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HEBREW GRAMMAR,

WITH

CHRESTOMATHY.

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CHRESTOMATHY.

HEBREW GRAMMAR:

SEVENTEENTH EDITION.

WITH NUMEROUS CORRECTIONS AND ADDITIONS.

BT

DR. E. RÖDIGER.

TRANSLATED BY

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WITH

GRAMMATICAL EXERCISES

AND.

A CHRESTOMATHY,

BY THE TRANSLATOR.

NEW AND REVISED EDITION.

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TRANSLATOR'S PREFACE.

THE apparatus for the grammatical study of the Hebrew language, contained in this volume, consists of three parts:

- 1) A translation of Dr. Rödiger's seventeenth edition of the Hebrew Grammar of Gesenius.
- 2) A course of grammatical exercises, to aid the learner in acquiring and applying a knowledge of the elementary principles of reading and inflection, and in the analysis of forms.
- 3) A Chrestomathy, consisting of explanatory notes on select portions of the Hebrew Bible.

The translation has been prepared from the manuscript revision for the seventeenth German edition, furnished by Dr. Rödiger in advance of its publication in Germany. This has been strictly followed in the revision of the translation, which has been in great part rewritten, so as to make it an exact representation of the original work, in its present improved form, and of the present state of Hebrew philology, as it is exhibited by Dr. Rödiger.*

^{*} In consulting the references to the grammar, in Gesenius' Hebrew Lexicon (Dr. Robinson's translation, fifth, revised edition, 1854), and in other works, it should be remembered that the numbering of the sections, in this edition, is increased by one after §48, by two after §86, and by three after §126, of the former editions.



The grammatical exercises have been entirely rewritten, on an improved plan. The attention of teachers is respectfully requested to the method of study, proposed on page fourth of the Exercises, which has been found to lighten greatly the labor both of the teacher and learner.

A new and much more extended selection has been made of Hebrew reading lessons, with grammatical and exegetical notes suited to the wants of the student. It is the plan of these notes, to repeat nothing which is contained in the grammar and lexicon, and for the statement of which they can be referred to. On a different plan, the same information might have been spread over many times the number of pages, with no other effect than to embarrass the learner, and retard his real proficiency.

No pains have been spared to secure perfect accuracy in the printing of the book. My thanks are due to the conductors of the press of Mr. Trow, especially to Mr. W. F. Gould, for the extraordinary care bestowed upon the proofs, before they were sent to me for examination. They have since been subjected to several careful revisions; and it is believed that no error, of any importance, has escaped detection.

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INTRODUCTION.

§ 1.

OF THE SEMITIC LANGUAGES IN GENERAL.

- 1. The Hebrew language is only a single branch of a great parent-stock in western Asia, which was native in Palestine, Phænicia, Syria, Mesopotamia, Babylonia, and Arabia; that is, in the countries extending from the Mediterranean sea to the Tigris, and from the mountains of Armenia to the southern const of Arabia. But in very early antiquity, this family of languages had spread from Arabia over Ethiopia, and through Phænician colonies over several of the islands and coasts of the Mediterranean sea, and particularly over the whole Carthaginian coast. There is no ancient name for the collective nations and languages of this stock. The now generally received name, Semites, Semitic languages, borrowed from the fact that most of the nations who spoke these languages were descended from Sem (Gen. x. 21), may be retained in the want of one more appropriate.*
- 2. From this Semitic stock have proceeded three principal branches. I. The *Arabic*, in the southern part of the Semitic domain. To this belongs the Ethiopic, as an offshoot of the South-Arabic (Himyaritic†), and the language of the Sinaitic inscriptions, a descendant of the North-Arabic.‡ II. The *Ara-*

^{*} From Sem proceeded the Aramsean and Arabic branches, as well as the Hebrews; but not the Ethiopians (Cush), and the Canaanites. The two latter are referred to Ham (vs. 7, 15, f.); though their language belongs decidedly to those called Semitic. Among the Semites are reckoned also (v. 21) the Elamites and Assyrians, whose language has not yet been thoroughly investigated.

[†] Rödiger, Excursus to Wellsted's Reisen in Arabien, Halle, 1842, Bd. II., S. 861.

[‡] Tuch, in the Zeitschrift der deutschen morgenl. Gesellschaft, Bd. III., S. 129. f

mæan, in the northern and northeastern division. It is called Syriac, in the form which it takes in the Christian Aramæan literature, and Chaldee, as it exists in the Aramean writings of Jews. To these writings belong some later portions of the Old Testament, viz. Ezra iv. 8-vi. 18, and vii. 12-26; Dan. ii. 4vii. 28.* To the Aramæan belongs also the Samaritan, in its fundamental character; though, like the Chaldee, it often has a strong tincture of the Hebrew. The Aramæan of the Nestorians is a very debased and corrupted dialect, as is also the present Vulgar-Syriac. III. The Hebrew, with which the Canaanitish and Phanician (Punic) nearly coincide; holding a relation, in its character as well as geographical position, about midway between the Arabic and the Aramean. All these languages are related to each other in much the same manner as those of the Germanic family (Gothic, Old-northern, Danish, Swedish; high and low German, in the earlier and later dialects): or as those of the Slavic tongues (Lithuanian, Lettish; Old-Slavic, Servian, Russian; Polish, Bohemian). They are now either wholly extinct, as is the case with the Phænician, or they exist only in altered and decayed forms, as the modern Syriac among the Jews and the Syrian Christians in Mesopotamia and Curdistan: the Ethiopic in the modern Abyssinian dialects (Tigre, Amharic); and also the Hebrew, among a part of the modern Jews, though the latter in their writings aim at the reproduction of the language of the Old Testament. The Arabic alone, has not only retained to this day its original seat, Arabia proper, but has encroached in all directions upon the domains of other tongues.

The Semitic stock of languages is bordered, on the east and north, by another of still wider extent, which has spread itself from India into the western parts of Europe. This stock, as it comprehends, under the most varied ramifications, the Indian (Sanscrit), ancient and modern Persian, Greek, Latin, Slavic, the Gothic with the other Germanic languages, is hence called the Indo-Germanic. With the Old-Egyptian language, an offspring of which is the Coptic, the Semitic has had, in very high antiquity, manifold points of contact. Both have much in common; but their relation is not yet precisely determined. The Chi-

The most ancient passage, where Aramæan words as such occur, is Gen. xxxi. 47. Comp. also the Aramæan verse in Jer. x. 11.

[†] See Rödiger in der Zeitschrift für die Kunde des Morgenlandes, B. II., S. 77. ff. ‡ For comparisons of the Egyptian and Semitic, see Gesenius in d. Allg. Lit.

zeitung, 1889, No. 77. ff., 1841, No. 40, and in his Thes. ling. Hebreen; Schwarze in d. Alten Ægypten; Bunsen's Ægypten I. S. 520. ff.

nese, the Japanese, the Tartar and other languages, exhibit a radically different character.

- 3. The Semitic stock, in its grammatical structure compared with that of other languages, particularly the Indo-Germanic, exhibits many peculiarities, which collectively constitute its distinctive character, although many of them are found singly in These are: a) among the consonants (which, other languages. in general, form the body and substance of these languages) a number of gutturals, of different gradations in sound; the vowels proceeding all from the three primary sounds (a, i, u), and serving rather to mark subordinate distinctions: b) word-stems, mostly consisting of three consonants: c) in the Verb, only two tenseforms, each having a peculiarly defined usage; and a marked regularity pervading the formation of verbals: d) in the Noun, only two genders, and a very simple designation of case: e) in Pronouns, the designation of oblique cases by appended forms (suffixa): f) scarcely any compounds, either in the Noun (many proper names excepted), or in the Verb: g) in the Syntax, a simple succession of members, with little of periodic structure in the subordination of clauses.
- 4. In the province of the Lexicon also, the Semitic languages differ essentially from the Indo-Germanic; though there is here apparently more agreement than in grammatical structure. Very many stem-words and roots are coincident in sound with those of the Indo-Germanic stock. But, aside from expressions directly borrowed (see below), the actually similar restricts itself, partly to words imitative of natural sounds (onomatopoetic), partly to those in which the sameness or similarity of meaning follows of itself from the nature of the same sounds, after the universal type of human speech. Neither of these establishes any historical (gentilic) relationship; to the direct proof of which, the agreement also in grammatical structure is essential.*

^{*} The points of connection, between the Semitic stock and the Indo-Germanic, Gesenius has endeavored to point out in his later lexical works; and others have carried this comparison still farther, or have taken it up in their own way. But nowhere is illusion more easy, or more common, than in investigations of this kind; and one requires great circumspection, and especially a comprehensive knowledge of the whole system of sounds in both families, in order to be secure from error in these obscure paths. It is here as indispensable, to be strict in noting what does not fulfil all the conditions of a common origin, as to be able to discover superficial points of agreement. So much, at least, is to be held as certain: that these two



As examples of stems originating in the same natural sound (onomotopoetic), we may class together the following: PP, PP, λείχω, lingo San. lih, Fr. lecker, Germ. lecken, and Eng. to lick; ὑξὰ (kindr. ὑξὰ), κίλλω, κόλλω, κυλίω, νοίνο, Germ. quellen, wallen, and Eng. to well, ΤΤὰ, ΤΤΤΡ, χαράτιω, Pers. kharidan, Ital. grattare, Fr. gratter, Germ. kratzen, and Eng. to grate, to scratch; ΡΤΦ, frango, Germ. brechen, Eng. to break, &c. An example of another kind is am, ham (sam), gam, kam, in the signification together [gathered]; e.g. in Heb. ΤΤὰ (hence ΤΤὰ people, prop. assemblage), Τὰ together-with, ΤΤὰ (hence Τὰ also), Ārab. ΣΤὰ to collect; Pers. ham, hama, at once; San. amd, with, Gr. ἄμα (αμφω), ὁμός, ὁμοῦ, (ὅμιλος, ὅμαδος), and hardened, κοινός, Lat. cum, cumulus, cunctus, and with the corresponding sibilant, San. sam, σύν, ξύν, ξυνός = χοινός, Goth. sama, Germ. sammt, sammeln: though doubts may still be raised in regard to some of the instances quoted.

Essentially different from such internal coincidence, is the adoption and naturalization of single words from other languages (borrowed words). Thus,

a) When Indian, Egyptian, Persian objects are expressed in the Hebrew by their native names. E. g. אָר (Egypt. ior, iero, iaro) river, Nile; אָרָה (Egypt. ake, achi) Nile-grass; שַּרְבֶּט (Egypt. ake, achi) nile-grass; שַּרְבָּט (Egypt. ake, achi) nile-grass; שִּרְבָּט (Egypt. ake, achi) nile-grass; שִּרְבָּט (Egypt. ake, achi) nile-grass; אַרְבָּט (Egypt. ake, achi) nile-grass; from the Indian (Tamul.) togai, peacocks. Several of them are found also in Greek: as, אָרָם (San. kapi) ape, צַּחָשׁסς; צַחָשׁס (San. karpāsa) cotton, κάρπασος, carbasus.

b) When Semitic words, names of Asiatic products and articles of trade, have passed over to the Greeks along with the objects themselves. Ε. g. אָנָה βύσσος, byssus; בְּבְּנָה, λιβανωτός, frankincense; אָנָה, κάντα, canna, reed; אָנָה צֹיִי צֹיִנְה κάντα, cuminum, cumin; אָנָה אָנְה אָנְיִי אָנְיִי אָנְיִי אָנְיִי אָנְיּי אָנְיִי אָנְיּי אָנְיִי אָנְיּי אָנְיִי אָנְיִי אָנְיִי אָנְיּי אָנְיִי אָנְיִי אָנְי אָי אָנְי אָנְי אָי אָי אָ

5. The written form of a language is never so perfect, as to express all its various shades of sound. The writing of the Semites has one very remarkable imperfection; viz. that only the consonants (which do indeed constitute the kernel and body of language) were written out as real letters; whilst, of the vowel-sounds, only the more prolonged ones, and not always even these, were represented by certain consonants (§ 7). At a later period, in order to represent all the vowel-sounds to the

families do not hold a sisterly, or any near relationship to one another; and that the characteristic structure of each must first be dissected and analyzed, before any original elements, which they may have in common, can be discovered. This comparison, moreover, belongs more to the Lexicon than to the Grammar.

eye, there were attached to the letters (§ 8) small, separate signs (points, or strokes, above or below the line); though, for more practised readers, they were wholly omitted. The letters are always written, moreover, from right to left.*—Dissimilar as the different Semitic alphabets may appear, they yet all proceed, by various tendencies and modifications, from one and the same original alphabet. Of this the truest copy, among all existing specimens of alphabetic writing, is preserved in the Phænician, from which sprang the old Greek, and mediately all the European written characters.

For a complete view of the Phænician alphabet, and of all those which have proceeded from it, see *Gesenius* Monumenta antiqua Phænicia (Lipsiæ, 1837, 4.) p. 15. ff. and Tab. 1-5, and his article *Palæographie*, in *Ersch and Gruber's* Encyclop. Sect. III. Bd. 9.

6. In regard to the relative age of these languages, the oldest written works are found in the Hebrew (§2); the Aramæan commence about the time of Cyrus (in the book of Ezra); those of the Arabic branch not earlier than the first centuries of the Christian era (Himyaritic inscriptions, Ethiopic translation of the Bible in the fourth century, North-Arabic literature after the sixth). But it is still another question, which of these languages longest and most truly held to the original Semitic type; in which of them, as they have come to us, we trace the earlier phase of their development. For the more or less rapid progress of language, in the mouth of a people or of tribes of the same people, is determined by causes quite distinct from the growth of a literature; and often, before the formation of a literature, the organism of a language has already become shattered, especially by early contacts with other tongues. Thus, in the Semitic domain, the Aramæan dialects suffered the earliest and greatest decay,† and next to them the Hebrew-Canaanitish. The Arabic

[†] A new element must be taken into account, should the language of the cuneiform inscriptions, found within the Aramean district, prove to be of the Semitic stock. But this is still so doubtful, that we here leave it out of view.



^{*} The Ethiopic is written from left to right. But this is probably an innovation of the earliest missionaries, by whom Christianity was introduced into Ethiopia; for an ancient inscription still exhibits the reversed direction, as does also the South-Arabic (Himyaritic) writing, which is most nearly related to the Ethiopic, and which regularly runs from right to left. See Rödiger, in the Zeitschr. f. d. Kunde des Morgenl. Bd. II., S. 332. ff. and his Excursus to Wellsted's Reisen in Arabien, II. 376. ff.

longest retained the natural fulness of its forms; remaining undisturbed, among the secluded tribes of the wilderness, in its fully stamped organism. But at length, in the Mohammedan revolutions, this also became greatly impaired; and hence, at this so much later period, it begins to exhibit about the same stage as the Hebrew had reached, so early as the times of the Old Testament.*

Hence the phenomenon, accounted so strange, that the ancient Hebrew accords more, in its grammatical structure, with the later than with the earlier Arabic; and that the latter, though first appearing as a written language at a late period in comparison with the other Semitic tongues, has yet preserved a structure in many respects more perfect, and greater freshness in its system of sounds; holding among them a relation similar to that of the Sanscrit among the Indo-Germanic languages, or of the Gothic in the narrower circle of the Germanic. How a language can preserve its fuller organism, amidst decaying sister tongues, is seen e.g. in the Lithuanian compared with the Slavic languages, properly so called. So the Doric held tenaciously to earlier sounds and forms; so the Friesic and Icelandic, among the German and northern languages. But even the firmest and most enduring organism of language often decays, in single forms and formative tendencies; and vice versa, in the midst of universal decline, the ancient and original form is here and there preserved. Such is the fact, in regard to the Semitic tongues. The Arabic too, has its chasms, and its later accretions; but in general, it may justly claim the priority, especially in the system of vowel-sounds.

To establish more definitely these principles, and carry them out fully, belongs to a Comparative Grammar of the Semitic languages. But, from what has been said it follows: 1) That the Hebrew language, as found in the ancient, sacred literature of the people, has already suffered more considerable losses, in respect to its organism, than the Arabic at the much later period, when it first comes historically within our field of view. 2) That notwithstanding this, we cannot award to the latter an exclusive priority in all points. 3) That it is a mistaken view, when many regard the Aramæan, on account of its simplicity, as nearest to the original form of Semitism; for this simplicity it owes to a decay of organism and the contraction of its forms.

On the character, literature, grammatical and lexical treatment of these languages, see Gesenius' preface to his Hebraisches Handwörterbuch, eds. 2-4.—[Biblical Repository, vol. III.]

^{*}Among the Bedouins of the Arabian desert, the language still preserves many antique forms. See *Burckhardt*, Travels in Arabia, Append. VIII. p. 466; his Notes on the Bedouins and Wahabys, p. 211; and *Wallin*, in the Zeitschrift der teutsch. morgenl. Gesellschaft, Bd. V. (1851,) p. S. 1. ff. VI., S. 190. ff. 369. ff.



§ 2.

HISTORICAL VIEW OF THE HEBREW LANGUAGE.

See Gesenius' Geschichte der hebräischen Sprache und Schrist, Leipzig, 1815, §§ 5-18.

1. This language was the mother-tongue of the Hebrew or Israelitish people, during the period of its national independence. The name, Hebrew language (των, ἐβραίστι), γλῶσσα τῶν Ἑβραίσων, ἐβραίστι), is not found in the Old Testament, and seems rather to have been in use among those who were not Israelites. We find instead of this, Language of Canaan (Is. xix. 18) from the country where it was spoken; and τωτίς, Judcice (2 K. xviii. 26, comp. Is. xxxvi. 11, 13; Neh. xiii. 24). The latter term belongs to the later usage, which arose after the return of the ten tribes from captivity, and in which the name Jew, Jews, came gradually to comprehend the whole nation. (Jer. Neh. Esth.)

The names, Hebrews (בְּרָדִם, Eβροῖοι, Hebræi) and Israelites (בֵּרָ אבראל), were distinguished as follows. The latter bore the character of a national name of honor, which the people applied to themselves, with a patriotic reference to their descent from illustrious ancestors. The former was probably the older and less significant name of the people. by which they were known among foreigners. For this reason, it is used in the Old Testament particularly when they are to be distinguished from other nations (Gen. xl. 18; xliii. 32); and where persons who are not Israelites are introduced as speaking (Gen. xxxix. 14, 17; xli. 12). Compare Gesenius' Hebr. lexicon, Art. דֶבֶרֶי. On the contrary. among the Greeks and Romans, e.g. in Pausanias, Tacitus, and also Josephus, it is the only name in use. As an appellative it might mean, belonging to the other side, people of the land on the other side (with reference to the country beyond the Euphrates), from נבר land on the other side, and the formative syllable - (§ 86, 5). It might then have reference to the colony, which under Abraham migrated from regions east of the Euphrates into the land of Canaan (Gen. xiv. 13); though the Hebrew genealogists explain it as a patronymic, by sons (posterity) of Eber (Gen. x. 21; Num. xxiv. 24).

At the date of the writings of the New Testament, the term Hebrew (ἐβραϊστὶ, John v. 2; xix. 13, 17, 20. ἐβραϊς διάλεκτος, Acts xxi. 40; xxii. 2. xxvi. 14) was applied also to the language then vernacular in Palestine, in distinction from the Greek. Josephus (ob. about A. D. 95) uses it in this sense, and also for the ancient Hebrew.

The name lingua sancta is first given to the Hebrew in the Chaldee paraphrases of the Old Testament, as the language of the sacred books, in distinction from the lingua profana, or the Chaldee popular language 2. In the very earliest writings, as they have come down to us in the Pentateuch, we find the language in nearly the same form which it continued to bear till the time of the exile, and beyond it; and we have no historical facts respecting the earlier stages of its formation. So far as we can learn from history, its home was Canaan. It was substantially the language spoken by the Canaanitish, or Phænician* races, who inhabited Palestine before the immigration of Abraham and his descendants, by whom it was transplanted to Egypt, and again brought back with them to Canaan.

That the Canaanitish races in Palestine spoke the language now called Hebrew, is shown by the Canaanitish proper names. E. g. מַלְּמֵרָּה

i. e. king of righteousness; קריה פַבר i. e. city of books.

There is an equally close agreement with the Hebrew, in the remains of the Phœnician and Punic language. These are found, partly in their own peculiar character (§ 1, 5) in inscriptions, about 130 in number, and on coins. For copies of them, see Gesenius, Monumenta Phœnicia; Judas, Etude démonstrative de la langue phénicienne, Paris 1847; Bourgade, toison d'or de la langue phénicienne, Paris 1852. Partly, they are found in Greek and Roman characters, scattered here and there in ancient writers, and among them is one continuous passage in Plautus, Pœnulus, 5, 1, 2. From the former, we learn the native orthography; and from the latter, the pronunciation and vocalization. The two together furnish a distinct image of this language, and of its relation to the Hebrew.

As examples of variations in orthography and in forms, may be cited,

1) the almost constant omission of the vowel-letters (§ 7, 2); as, הם for לווע העובר ביות העובר

3. In the language of the ancient documents which have come down to us in the Old Testament, we can distinguish no more than two distinct periods: the first, extending to the end of

^{*} הְבַּצֵּכְר , בְּבֵּעֵר , בְּבֵעֵר is the native name both of the Canaanitish tribes in Palestine, and of those who dwelt at the foot of Lebanon and on the Syrian coast, whom we call Phoenicians, while they are called כובי on their own coins. Also the people of Carthage gave themselves the same name.



the Babylonian exile, which may be called its golden age; and the second, or silver age, after the exile.

To the first belongs the greater part of the books of the Old Testament: viz. of prosaic and historical writings, the Pentateuch, Joshua, Judges, Ruth, Samuel, Kings; of poetical writings, the Psalms (a number of later ones excepted), Solomon's Proverbs, Canticles, Job; the earlier prophets, in their chronological order, as follows: Joel, Amos, Hosea, Isaiah, Micah, Zephaniah, Habacuc, Nahum, Obadiah, Jeremiah, Ezekiel. The last two, as they lived and taught shortly before, as well as during the time of the exile, and also the latter part of the book of Isaiah (chs. xl.-lxvi. with some earlier chapters), stand on the borders of both ages.

The point of commencement for this period, and in general, of the literature of the Hebrews, must certainly be fixed as early as the time of Moses; even though we should regard the Pentateuch, in its present structure and form, as modelled by a later hand. It suffices for the history of the language and for our object to remark, that the Pentateuch has certainly peculiarities of language, which may be regarded as archaisms. The words wan he (§ 32, R. 6), and $322 \ a \ lad$, as there used are of common gender, and mean also she and maiden, like $bar{o}$ and $bar{o}$ and certain harder forms of words, e.g. $bar{o}$, $bar{o}$, $bar{o}$, are here the usual ones, whilst in other books they are exchanged for the softer forms, as $bar{o}$, $bar{o}$.

On the other hand, there are found in Jeremiah and Ezekiel, clear instances of approximation to the Aramæan coloring of the second, or silver age (see No. 5).

4. The different writers and books, though each has certainly peculiar characteristics, exhibit no very important differences bearing on the history of the language during this period; as, indeed, the date of composition of many of these books, especially the anonymous historical ones, cannot be determined with entire certainty. On the contrary, the poetic diction is every where distinguished from prose, not only by a rhythmical movement in measured parallel members, but also by words, forms and significations of words, and constructions, peculiar to itself: a distinction not so strongly marked, however, as in the Greek for example. But most of these poetic idioms are employed in the kindred languages, particularly the Aramæan, as the common forms of speech. They may in part be regarded as archaisms, which the poetic diction retained, in part as additions made to the stores of the language, by poets to whom the Aramæan was

familiar.* The prophets, moreover, at least the earlier ones, in language and rhythm are to be ranked almost as poets; except that with these poetical speakers, the sentences often run on to greater length, and the parallelism is less measured and regular, than in the writings of those who are strictly poets. The language of the later prophets keeps more closely to the form of prose.

On the poetic rhythm in Hebrew, see *De Wette*, Commentar woer die Psalmen (4th ed. Heidelb. 1836), Einleit. § 7;† *Ewald*, die poetischen Bücher des alten Bundes, Th. I. (Göttingen 1839); and (briefly treated) *Gesenius*, Hebr. Lesebuch, Vorerinnerungen zur 2ten Abtheilung.

Of poetic words, (occurring along with those used in prose,) the following are examples: אָרָה man, – אָרָה path, – קָּרָה to come, – אָרָה נְּלָּרָה word, – אָרָה.

To the poetic significations of words belongs the use of certain epithels in place of substantives: e. g. אָבִיר strong (one), for God; אַבִּיר strong (one), for bullock, horse; לֶבֶנֶה alba, for luna; יְחִירָה unicus, dearest. for life.

Of poetic forms, we may note, e. g. 1) the longer forms of prepositions denoting relations of space (§ 103, 3); as, "בָּלַ = אֲלֵר, 'עָלַ = אֲלֵר, 'עָלַ = אָלֵר,' ', in the noun (§ 90); 3) the suffixes 'בִּר בְּיִר,' for בּיִר, for בּיִר, 'עַרָ בִּירָ בִּירָ ', יבִר, בַּיִר, for בּיר, 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בִּירָ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בִּירָ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בִּירָ ', 'עַרָּ בִּירָ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בִּירָ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בִּיר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִבְּיֹ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיַרְ ', 'עַרָּ בְּיִר ', 'עַרָּ בְּיִרְ ', 'עַרְּ בְּיִר ', 'עַרָּ בְּיַרְ ', 'עַרְּ בְּיִר ', 'עַרְ בִּיר ', 'עַרְ בְּיִר ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בְּיִר ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בִּיר ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בְּיִי בְּיִי ', 'עַרְ בִּיי ', 'עַרְ בִּיי ', 'עַרְ בְּיִי ', 'עַרְ ', 'עַרְ בְּיִי ', 'עַרְ ', 'עַרְ

5. The second or silver age, from the close of the exile to the times of the Maccabees (about 160 B. C.), is marked chiefly by an approximation in the language to the kindred Aramæan (Chaldee); the Jews having the more easily accustomed themselves to the use of it, during their residence in Babylonia, on account of its near resemblance to the Hebrew. After the return from the exile, the Aramæan came more and more into use; its influence was felt more and more on the old Hebrew language of books (and now also upon the style of prose), which was thus gradually banished from common use, though it continued to be understood and written by the learned.



^{*} That in Isaiah's time (2d half of the 8th century before Christ) the more educated Hebrews, at least the officers of state, understood Aramsean is expressly mentioned in 2 Kings xviii. 26; comp. Is. xxxvi. 11.

[†] Biblical Repository, No. IX -TR.

We may form a conception of the relation of the two languages, at this later period, by comparison with that of the High and Low German in Lower Saxony, or with that of the High German and the popular dialects in the south of Germany and in Switzerland; for here also, even among the more educated, an influence is commonly exerted by the popular dialect, on the oral and written expression of the High German. It is a false view, founded on an erroneous interpretation of Neh. viii. 8. that the Jews had at this time wholly lost the knowledge of the ancient Hebrew, and must learn its import from priests and adepts in the language.

The writings of the second period, all of which exhibit this Chaldee coloring, though in various shades, are the following books of the Old Testament: Ezra, Nehemiah, Chronicles, Esther; of the prophetical books, Jonah, Haggai, Zechariah, Malachi, Daniel; of the poetical books, Ecclesiastes, and the later Psalms. In their character also as literary compositions, they stand far below the writings of earlier times; though there are not wanting productions of this period, which, in purity of language and æsthetic worth, are little inferior to those of the golden age. Such e. g. are many of the later Psalms (cxx. ff. cxxxvii. cxxxix).

But the peculiarities of these later writings are not all Chaldaisms. Some do not occur in the Chaldee, and must have belonged to the earlier popular-dialect of the Hebrews, especially, as it seems, in the northern parts of Palestine. There the book of Judges and Canticles may have been written; and hence the occurrence, in these earlier writings, of the form of for all (§ 36), which was the common form in the Phænician.

Rem. 1. Of diversities of dialect, in the old Hebrew language, only a few, and those but slight, traces are found; namely, in Judges xii. 6, according to which the Ephraimites appear to have pronounced \Box as \Box or \Box ; and in Neh. xiii. 23, 24, where an Ashdod (Philistine) dialect is spoken of.

2. The remains of Hebrew literature, which have come down to us, cannot be supposed to contain the entire stores of the old Hebrew language; and we must regard it as having been far more rich and comprehensive, than it now appears in the canonical literature of the Old Testament, which is itself but a part of the entire national literature of the ancient Hebrews.

§ 3.

GRAMMATICAL TREATMENT OF THE LANGUAGE.

(Gesenius, Geschichte der hebr. Sprache, §§ 19-39.)

- 1. At the time of the gradual extinction of the old Hebrew language, and when the collection of the Old Testament writings was closed, the Jews began to apply themselves to the explanation and criticism of this their sacred codex, and to the preparation of translations from it into the popular languages now prevalent among them. The oldest is the Greek translation of the so-called seventy interpreters (LXX), commenced at Alexandria in Egypt with the translation of the Pentateuch, under Ptolemy Philadelphus, and completed in later years. It was in part made from knowledge of the original Hebrew as a living tongue, for the use of Jews whose language was the Greek, particularly those who resided at Alexandria. Somewhat later, the Chaldee translations (the Targums, קרנימין, translations) were composed in Palestine and Babylonia. The explanations, professedly derived in part from tradition, have almost exclusive reference to civil and ritual law and dogmatic theology, with as little scientific value as the remarks on various readings. Both are contained in the Talmud; the first part (Mishna) composed in the third, and the second (Gemara) in the sixth century. The Mishna is the beginning of the new Hebrew literature; in the Gemara, on the contrary, the language has more the form of the Chaldee.
- 2. In the interval between the composition of the Talmud and the earliest grammarians, falls mainly the vocalization of the yet unpointed text (§ 7, 3); as also the collection of critical remarks, under the name of Masora (הַסְּבָּ, traditio), to which the manuscript copies of the Textus Receptus of the Old Testament have ever since been conformed, and from which it is called the Masoretic text.

One of the oldest and most important portions of the Masora is the collection of various readings, called Q^ori (§ 17). The punctuation of the text, moreover, is not to be confounded with the compilation of the Masora. The former was settled at an earlier date, and is the fruit of a much more thorough work than the Masora, which was finished considerably later.

3. It was about the beginning of the 10th century, that the first collections in grammar were made by Jews, in imitation of the Arabic grammarians. The first attempts, by Rabbi Saadia (ob. 942) and others, are lost; but those of R. Judah Hhayug (called also Abu Zacharia Yahya) about the year 1000, and of R. Jonah (Abu-'l-Walid Marvan ibn Ganach) about 1030, composed in the Arabic language, are still extant in manuscript. Assisted by these previous labors, Abraham ben Ezra and R. D. Kimchi, especially, (the former about 1150, the latter about 1190–1250,) won for themselves a classic reputation as 5 rammarians.

From these earliest grammarians proceed many methods of arrangement and technical terms, which are still in part retained; e. g. the designation of the derivative and irregular verbs, after the old paradigm בַּנִרְכְּפַר, the voces memoriales, as בְּנַרְכְּפַר, and the like.*

The father of Hebrew philology among Christians was John Reuchlin (ob. 1522), to whom Greek literature also owes so much. But he, as also the grammarians of the next succeeding period down to John Buxtorf (ob. 1629), still adhered almost exclusively to Jewish tradition. It was not till after the middle of the 17th century, that the field of view began gradually to extend itself; and that the study of the sister tongues, chiefly through the labors of Albert Schultens and N. W. Schröder, was made tributary to the grammatical knowledge of Hebrew.

The comparative value of such subsequent works as have any claims on the ground of enduring, scientific merit, must be estimated by comparison with what is required in the grammar of every ancient language: viz. 1) that all the phenomena of the language shall be fully and accurately exhibited, in their organic connection (the empirical and historico-critical element); 2) that these facts of the language shall be *explained*, partly by comparison with one another and with the analogy of the sister tongues, and partly from the general philosophy of language (the philosophical element, or rationale).

^{*} On the rise of Hebrew lexicography, and its early history, see Gesenius' Preface, &c. (as quoted above, p. 6); and also, on the earliest grammarians, Sam. David Luzzatto, Prolegomeni ad una gramm. ragionata della lingua ebraica, p. 26.f.; H. Ewald and L. Dukes, Beitrage z. Geschichte der ältesten Auslegung u. Spracherklärung des A. T.; Hupfeld, de rei grammaticæ apud Judæos initiis antiquissimisque scriptoribus; and Munk, notice sur Abou'l-Walid et sur quelques autres grammairiens hebreux du Xe et du XIe siècle, in Journal asiatique, 1850.



§ 4.

DIVISION AND ARRANGEMENT.

These proceed naturally from the three constituent parts of every language: viz. 1) articulate sounds denoted by written signs, and their connection in syllables; 2) words; 3) sentences.

Accordingly, the first part (the elements) includes the doctrine of the sounds, and of the manner of designating them in writing. It describes, therefore, the nature and relations of the speaking sounds, the manner of reading written signs (orthopy), and the customary mode of writing (orthography). It then treats of the combination of sounds into syllables and words, and of the laws and conditions of this union.

The second part (doctrine of forms) treats of words in their character as parts of speech, and contains: 1) the doctrine of the formation of words, or of the rise of the different parts of speech from the roots or from one another; 2) the doctrine of inflection, i. e. of the varied forms which words assume, according to their relation to one another and to the sentence.

The third part (syntax) teaches: 1) the use of the various inflections, existing in the language, for expressing different modifications of the ground-thought; and the manner of expressing, by periphrasis, others for which no forms have been coined in the language; 2) the laws, by which the parts of speech are combined into sentences (doctrine of the sentence, or syntax in the strict sense).

PART FIRST. OF THE ELEMENTS.

CHAPTER I. OF READING AND ORTHOGRAPHY.

§ 5.

OF THE CONSONANTS, THEIR FORMS AND NAMES.

1. THE Hebrew alphabet consists of twenty-two consonants, some of which have also the power of vowels (§ 7, 2).

F	orm.	Pronuncia- tion.	Hebrew name.	Sounded as	Signification of the name.	Numerical value.
Final.	×	,	אָלֶּרְ	A'-l eph	Ox	1
	ے	b, bh	ברת	Bēth	House -	2
	٦	g, gh	בָּרמֶל	Gi'-më l	Camel -	3
	7	d, dh	דָּלָת	$D \ddot{a}'$ -lĕth	Door -	4
	n	h	הַא	Hē	·Window	5
	٦	v	נָר	Vav	Hook	6
	T	z	<u>וֹיִר</u>	Ză $'$ -yĭ n	Weapon	7
	П	ch	חית	Chěth	Fence	8
	D	t	מית	Tēth .	Snake	9
	•	y	רוד	Yōdh	Hand ~	10
٦	U U	k, kh	₽5	Kăph	Bended hand	20
	>	1	בָּמָּד	$L ar{a}'$ -m $reve{e}dh$	Ox-goad	30
ם	2	m	قם	Mēm	Water	40
7	٥	n	כרך	Nūn	Fish	50
	۵	8	فڤ	Sā'-mĕkh	Prop	60
	ダ	ラ or '	עַרָן	A'-yĭn	Eye	70
F	Ð	p, ph	ЖĒ	Pē	Mouth ^	80
7	Ż	ts	אָבֵר	Tsã-dhē'	Fish-hook	90
	P	q	קוף	Qōph	Back of the head	100
j	٦	r	ביש	Rěsh	Head ~	200
	Ü	sh	שׁיד	Shin	Tooth \	300
	Œ.	8	שירך	Sin	·	
	IJ	t, th	فثار	Tav	Cross	400

2. The letters now in use, with which the manuscripts of the Old Testament are written (called the Assyrian or square character), are not of the original form. On the coins of the Maccabean princes* is found another character,† which at an earlier period was doubtless in general use, in form strongly resembling the Samaritan, and connected immediately with the Phænician letters! (§ 1, 5). The square letter may also be traced back to the Phænician; but it has most agreement with certain Aramæan inscriptions found in Egypt§ and at Palmyra.

An important document, for illustrating the history of the Hebrew square-letter, has been recently discovered by Col. Rawlinson in the Babylonian district; viz. an Inscription found at Abushadr, just above the junction of the Tigris and Euphrates. In its characters, there is retained a resemblance, partly to the Phænician, and partly to the Palmyrene. See: The Inscr. of Abushadr, expl. by Prof. Dietrich, Lond. 1854.

- 3. The five characters which have a different form at the end of a word (final letters), 7, 5, 7, 5, 7, terminate (with the exception of 5) in a perpendicular stroke directed downwards, whilst the common form has a horizontal connecting line, directed towards the following letter.
- 4. Hebrew is read from right to left. The division of a word at the end of a line is not allowed. To complete a line, certain letters (dilatabiles) are at times dilated. These are in our printed books the five following:

1. The figures of the letters were originally hasty and rude representations of visible objects, the names of which began with the sounds of the several characters; e. g. Gimel, in the older alphabets the rude figure of a camel's neck, \mathbb{T} denotes properly a camel (לַּבְּלֵּשׁלַ), but as a letter only the initial λ ; Ayin, prop. eye, בְּרַבְּל, stands only for \mathbb{T} , the initial letter of this word. In the Phenician alphabet, the similarity of the figures to the object signified by the names may still be seen for the most part, and even in the square character it appears yet in some letters; e. g. 1, 1, \mathbb{T} , \mathbb{T} , \mathbb{T} , \mathbb{T} , \mathbb{T} .

The most probable signification of each name is given in the alphabet. However certain it is, on the one hand, that the Semites were the first to adopt this alphabet, yet it is highly probable, on the other, that



^{*} And on some ancient signet-stones. See Rödiger, On the Old-Hebrew signet-stones, in the Zeitschr. der d. morgenl. Gesell. Bd. III., S. 243 u. 347.

[†] Table of Alphabets, col. 2. ‡ Ibid. col. 1. § Ibid. col. 3. ¶ Ibid. col. 4. ¶ Ibid. cols. 1, 2, 3.

the Egyptian writing (the so-called phonetic hieroglyphics) suggested the principle though not the figures; for these hieroglyphic characters, for the most part, indicate the initial sound in the name of the pictured object; e. g. the hand, tot, indicates the letter t; the lion, laboi, the letter l.*

2. The order of the letters (on which we have an ancient testimony in the alphabetical poetic compositions in Ps. xxv., xxxiv., xxxvii., cxix. Lam. i.—iv.) certainly depended originally on a grammatical consideration of the sounds, as we may see from the occurrence in succession of the three softest labial, palatal, and dental sounds, viz. 2, 3, 7, also of the three liquids, 5, 2, 3, and other similar arrangements (see Lepsius' sprachvergleichende Abhandlungen, Berlin, 1836, No. 1); but yet other considerations and influences must also have had some effect upon it, for it is certainly not a mere accident, that two letters representing a hand (Yodh and Kaph), also two exhibiting the head (Qoph and Resh), are put together, as is done also with several characters denoting objects which are connected (Mem and Nun, Ain and Pe).

Both the names and the order of the letters (with a trifling alteration) passed over from the Phænician into the Greek, in which the letters, from Alpha to Tau, correspond to the ancient alphabet; whence proceeded also, directly or mediately, the Old-italic, the Roman, and those derived from them.

- 3. The letters are used also for signs of number, as the Hebrews had no special arithmetical characters or ciphers. But this numeral use did not, according to the existing MSS. take place in the O. T. text, and is found first on coins of the Maccabees (middle of 2d cent. B. C.). It is now employed in the editions of the Bible for numbering chapters and verses. As in the numeral system of the Greeks, the units are denoted by the letters from & to \mathbb{D} , the tens by \mathbb{L} , 100—400 by \mathbb{D} — \mathbb{D} . The hundreds, from 500—900, are sometimes denoted by the five final letters, thus, \mathbb{L} 500, \mathbb{D} 600, \mathbb{L} 700, \mathbb{D} 800, \mathbb{L} 900; and sometimes by \mathbb{L} = 400, with the addition of the remaining hundreds, as \mathbb{L} 11, \mathbb{L} 121. Fifteen is marked by \mathbb{L} = 9 + 6, and not by \mathbb{L} , because with these the name of God \mathbb{L} 1 commences; and 16 by \mathbb{L} , for a like reason. Thousands are denoted by the units with two dots above, as \mathbb{L} 100.
- 4. Abbreviations of words are not found in the text of the O. T. On coins, however, they occur, and they are in common use by the later Jews. The sign of abbreviation is an oblique stroke, as שֵׁלְנִי for דְּשִׁרָּאֵל for הַלְּנִי for דְּבוֹבֶר aliquis, 'קוֹבֶר for דְבוֹבֶר et completio = et cætera, דְיִּ or דְיִדְיִר.

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^{*}See the works of Young, Champollion, and others on the Hieroglyphics. Lepsius exhibits the chief results in his Lettre à Mr. Rosellini sur l'alphabet hiéroglyphique. Rom. 1837. 8vo. Comp. Gesenius in der Allgem. Litt. Zeitung, 1839. No. 77—81. Hitzig, die Erfindung des Alphabets. Zürich, 1840, fol. J. Olehausen über den Ursprung des Alphabets. Kiel, 1841, 8vo.

§ 6.

PRONUNCIATION AND DIVISION OF CONSONANTS.

1. It is of the greatest importance to understand the original sound of every consonant, since very many grammatical peculiarities and changes (§ 18, &c.) are regulated and explained by the pronunciation. Our knowledge of this is derived partly from the pronunciation of the kindred dialects, particularly of the yet living Arabic, partly from observing the resemblance and interchange of letters in the Hebrew itself (§ 19), partly from the tradition of the Jews.*

The pronunciation of the Jews of the present day is not uniform. The Polish and German Jews adopt the Syriac, while the Spanish and Portuguese Jews, whom most Christian scholars (after the example of Reuchlin) follow, more properly prefer the Arabic pronunciation.

The manner in which the Seventy have written Hebrew proper names in Greek letters, furnishes an older tradition of greater weight. Several, however, of the Hebrew sounds they were unable to represent for want of corresponding characters in the Greek language, e. g. J, which is true also of Jerome's expression of Hebrew words in Roman letters, after the Jewish pronunciation of his time. For that of the Jews now in northern Africa, see *Barges*, Journ. Asiat. 1848.

- 2. The following list embraces those consonants whose pronunciation requires special attention, exhibiting in connection those which bear any resemblance in sound to each other.
 - 1. Among the gutturals, \aleph is the lightest, a scarcely audible breathing from the lungs, the spiritus lenis of the Greeks; similar to π , but softer. Even before a vowel, it is almost lost upon the ear $(\pi \aleph \aleph_{\ell}, \mathring{a}\mu a \varrho)$ like the h in the French habit, homme [or Eng. hour]. After a vowel it is often not heard at all, except in connection with the preceding vowel sound, with which it combines its own $(\aleph \aleph \aleph \aleph matsa, \mathring{\$} 23, 2)$.
 - ה before a vowel, is exactly our h (spiritus asper); after a vowel at the end of words, it may like a unite its sound with that of the preceding vowel (הָבָּוֹ gálá), or it may retain its character as a guttural (בְּבַּעָּ gálá), which is regularly the case at the end of a syllable in the middle of a word, as in בַּרִבּעָּר něh-pākh (§ 7, 2, and § 14).

^{*}Important aid may also be derived from an accurate physiological observation of the whole system of sounds, and of their formation by the organs of speech. See on this subject Liskovius' Theorie der Stimme, Leipzig, 1814, J. Müller's Handbuch der Physiologie, Bd. II., S. 179, &c., also Strodtmann's Anatomische Vorhalle zur Physiologie der Stimme und der Sprachlaute, Altona, 1837. In its reference to grammar, see H. Hupfeld in Jahn's Jahrbücher f. Philologie, 1829, H. 4, and H. E. Bindseil's Abhandlungen zur allgem. vergleichenden Sprachlehre (Hamb., 1838). I. Physiologie der Stimm- und Sprachlaute, S. 1, &c.



שׁ is nearly related to אַ; and is a sound peculiar to the organs of the Semitic race. Its hardest sound is that of a g slightly rattled in the throat, as אַבְּלֵּהְ, LXX. Γόμος τ΄ בְּבָּלֵהְ, Γάζα; it is elsewhere, like אַ, a gentle breathing, as in בְּלֵּהְ, 'Hhl; בְּלֵהְ, 'Αμαλίκ. In the mouth of the Arabian, the first often strikes the ear like a soft guttural r, the second as a sort of vowel sound like a. To pass over שׁ, as many do in reading and in the expression of Hebrew words by our letters (e. g. בְּלֵהְ Eli, בְּלֵהְ Amalek), and to pronounce it simply as g, are equally incorrect. The best representation we could give of it in our letters would be gh or g (but softer), as בַּלֵה, something like arbash, אַרְבָּל יְבֶּשׁ mora. The nasal pronunciation, gn or ng, of the Polish Jews, is entirely false.

 π is the hardest of the guttural sounds. It is a guttural ch, as uttered by the Swiss, e. g. Macht, resembling the Spanish x and j. While the Hebrew was a living language this letter had two grades of sound, being uttered feebly in some words and more strongly in others.*

 \neg also the Hebrews frequently pronounced with a hoarse guttural sound, not as a lingual made by the vibration of the tongue. Hence it is not merely to be reckoned among the liquids (l, m, n, r), but, in many respects, it belongs also to the class of gutturals. (§ 22, 5.)

2. In sibilant sounds the Hebrew language is rich, more so than the Aramæan, which in part adopts instead of them the flat, lingual sounds.

wand were originally one letter w (pronounced without doubt like sh), and in unpointed Hebrew this is still the case. But as this sound was in many words very soft, approaching to that of s, the grammarians distinguished this double pronunciation by the diacritic point into w sh (which occurs most frequently), and w s.

ש resembled do in pronunciation: it differed from this letter, however and was probably uttered more strongly, being nearly related to do. Hence לבָּטָ to close up, and לַבָּטָ to reward, have different meanings, being distinct roots, as also לֵּבֶטָ to be foolish, and לֵבְעָ to be wise. At a later period this distinction was lost, and hence the Syrians employed only do for both, and the Arabians only do. They also began to be interchanged even in the later Hebrew; as לַבֶּטָּ בַּבְּעָ to hire, Ezr. iv. 5; בּבְּבָּטָ folly, Eccles. i. 17.

was a soft, murmuring s, the Gr. ζ (by which the LXX. represent it), the Fr. and Eng. z.

3. p and p differ essentially from p and p. The former (as also p) are uttered with strong articulation, and with a compression of the organs of speech in the back part of the mouth, answering to p and p.

^{*}In the Arabic language, the peculiarities of which have been carefully noted by the grammarians, the hard and soft sounds of I and I (as well as the different pronunciations of I, D, I), are indicated by discritic points. Two letters are thus made from each: from I the softer Ain, and the harder & Ghain; from I the softer Hha, and the harder & Kha.



3. The six consonants (the so-called Mutes),

For the precise cases in which the one pronunciation or the other occurs, see § 21. The modern Jews sound the aspirated z as v, and the z nearly as s, e. g. The precise z reshis, z rav.

4. After what has been said, the usual division of the consonants according to the organs of speech employed in uttering them, will be more intelligible and useful. The common division is as follows:

a) Gutturals, ロ, コ, メ, *,	(אַנַינוע)
b) Palatals, ף, ב, ב, כ,	(בּרכַק)
c) Linguals, ב, ה, א, ש, ה, א, with ב, ל,	(נֿיהַבְּמָת)
d) Dentals or sibilants, I, W, D, T,	(Aprolio
e) Labials, A, A, B, 7,	(בנמלו)

The letter 7 partakes of the character of both the first and third classes.

The liquids also, \neg , \neg , \neg , \neg , which have in many respects a common character, are to be regarded as a separate class.

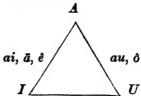
In the Hebrew, as well as in all the Semitic dialects, the strength and harshness of pronunciation, which characterized the earlier periods of the language, gradually gave way to more soft and feeble sounds. In this way many nice distinctions of the earlier pronunciation were neglected and lost.

^{*} Sound \square as t, \square as th in thick; \square as d, \square dh as th in that; \square as p, \square as ph or f; \square as h, \square hh as v; \square as h as h as h. To give the aspirated sound of \square and \square , pronounce h and h, rolling the palate with the same breath.—Tr.

\$ 7.

OF THE VOWELS IN GENERAL, VOWEL-LETTERS, AND VOWEL-SIGNS.

1. The origin of the scale of five vowels, a, e, i, c, u, in the three primary vowel-sounds A, I, U, is even more distinctly seen in the Hebrew, and its cognate dialects, than in other languages. Here, E and O have in all cases arisen from a blending of two pure vowel-sounds into one; viz. \bar{e} from the union of I, and \bar{o} from the union of U, with a preceding short A. Hence, they are properly diphthongs contracted, \hat{e} arising from ai, \bar{o} from au, according to the following scheme:



The more ancient Arabic has not the vowels \dot{e} and \dot{o} , and always uses for them the diphthongs ai and au; e.g., Σ, Arabic bain, Σi, Arab. yaum. It is only in the modern popular language that these diphthongs are contracted into one sound. The close relation of those sounds appears from a comparison of the Greek and Latin (e.g. Cæsar, Καϊσαφ; Φαῦμα, Ion. Φῶμα), from the French pronunciation of ai and au, from the Germanic languages (Goth. auso auris, old High-Germ. ora Ohr; Goth. snaivs, old High-Germ. snēo Schnee), and even from the German popular dialects (Oge for Auge, Goth. augo; Steen for Stein, Goth. Stains).

The Arabic, as now pronounced among the Bedouins, departs less from the three primary vowel-sounds, a, i, u, than that spoken in Syria and Egypt (Wallin, as quoted p. 22, note). A similar fact is stated by Barges, respecting the Jews in the province of Oran (Journ. Asiat. 1848, Nov.).

2. With this is connected the manner of indicating the vowel-sounds in writing. As only three principal vowel-sounds were distinguished, no others were designated in writing; and even

^{*} For the sound of these vowels, see note on § 8.—Tr.

these were represented not by appropriate signs, but by certain consonants, whose feeble sounds had a very close affinity with the vowel-sounds to be expressed. Thus, $\ \$ (like the Lat. V and the old Ger. W) represented U and also O; $\ \$ (like the Lat. J) represented I and E. The designation of A, the purest of all the vowels, and of most frequent occurrence, was regularly omitted,* except at the end of a word where long a was represented, in Hebrew, by $\ \$, and more seldom by $\ \$. These two letters stood also for final e and o.

Even those two vowel-letters (\(^1\) and \(^1\)) were used but sparingly; primarily, and regularly, only when the sounds represented were long.\(^1\) In this case, also, they were sometimes omitted (\(^1\) 8, 4). Every thing else relating to the one and quantity of the vowel-sounds, whether a consonant should be pronounced with or without a vowel, and even whether \(^1\) and \(^1\) were to be regarded as vowels or consonants, the reader was to decide for himself.

Thus for example, שבי might be read qatal, qatel, qatol, q'tol, qotel, qittel, qattel, quttal; רבר, dabhar (a word), debher (a pestilence), dibber (he hath spoken), dabber (to speak), dobher (speaking), dubbar (it has been spoken); might be maveth (death), or muth, moth (to die); might be read bīn, bên, bāyin.

How imperfect and indefinite such a mode of writing was, is easily seen; yet during the whole period in which the Hebrew was a spoken language, no other signs for vowels were employed. Reading was, therefore, a harder task than with our more adequate modes of writing, and much must have been supplied by the reader's knowledge of the living mother-tongue.

[†] The Phoenicians did not indicate even the long vowels, except in very rare cases; their oldest monuments can hardly be said to have any designation of rowels. See Mon. Phoenicia, pp. 57, 58; and above, § 2, 2.



^{*}So in Sanscrit, the ancient Persian cuneiform writing, and Ethiopic, short a alone of all the vowels is not indicated by any sign, but the simple consonant is pronounced with this vowel.

[†] The close connection between π , \aleph , and the A-sound, \P and the U-sound, and the I-sound, admits of easy physiological explanation, if we attend to the formation of these sounds by the organs of speech. The vowel A is formed by opening the mouth without changing the position of the organs; so also Π and \aleph . U is sounded in the fore part of the mouth, with the lips a little projecting and rounded; so also \P [English w]. I is formed at the fore part of the palate; so also \P [our y]. E is formed at the back of the palate, between i and a; O in the under part of the mouth, between w and a.

3. But when the Hebrew ceased to be a spoken language, and the danger of losing the correct pronunciation, as well as the perplexity arising from this indefinite mode of writing, continually increased, the *vowel-signs* or *points* were invented, which minutely settled what had previously been left uncertain. Of the date of this invention we have no account; but a comparison of historical facts warrants the conclusion, that the vowel system was not completed till about the seventh century of the Christian era. It was the work of Jewish scholars, well skilled in the language, who, it is highly probable, copied the example of the Syrian and Arabian grammarians.

See Gesch. d. hebr. Spr. S. 182 ff. and *Hupfeld* in 3en theolog. Studien und Kritiken, 1830, No. 3, where it is shown that the Talmud and Jerome make no mention of vowel-points.

4. This vowel system has, probably, for its basis the pronunciation of the Jews of Palestine; and its consistency, as well as the analogy of the kindred languages, furnishes strong proof of its correctness, at least as a whole. It seems to have expressed, however, not so much the pronunciation of common life, as the traditional one which had become customary in the public and solemn reading of the sacred books. Its authors have labored to exhibit by signs the minute gradations of the vowel-sounds, carefully marking even half-vowels and helping sounds, spontaneously adopted in all languages, yet seldom expressed in writing. To the same labors we owe the different marks by which the sound of the consonants themselves is modified (§§ 11–14), and the accents (§§ 15, 16).

In Arabic, the vowel system is much more simple. It has only three signs for vowels, according to the three primary vowel-sounds. The Syriac punctuation is likewise founded on a less complicated system. It is possible that the Hebrew also had at an earlier period a more simple vowel system, but no actual traces of it are found.

\$8.

OF THE VOWEL-SIGNS.*

1. The full vowels (in distinction from the *half-vowels*, § 10, 1, 2), are exhibited in the following table, classed according to the three primary vowel-sounds.

^{*}The vowels, as represented in this translation, are sounded as follows:—2 and a as a in father; a as the second a in abaft; a as e in error; e and e as a in



Y Vowels essentially long (§ 25, 1) are denoted by a, e, o; tone-long vowels (§ 9, 1, 2; 7; 10, 3) by \bar{a} , \bar{e} , \bar{o} ; short vowels by a, e, o. For the i and u sounds, only the first and third of these signs (\hat{i} and \tilde{i} , \hat{u} and \tilde{u}) are required (§ 9).

First Class. For the A sound.

- a) Qamets, a, a, T yadh, Dp qam.
- b) Pattách, a, ra bath.
- c) Seghol, ä, as in the first syllable of שֶּלֶה mắlěkh, where – has sprung from – * [מַלְהָּ], and also in union with , as יָנֶיה yādhākhā, נְּלְינָהוּ g'lānā, like the French è in mère [or nearly as our e in there].

Second Class. For the I and E sound.

\[\begin{align*} a) \text{\text{\sigma}} & \text{and } & \text{long } & \text{Chireq, \$\begin{align*} in \text{\text{\text{\text{\text{long}}}} ts\$ addiq\$\hat{\text{\text{long}}} & \text{\text{\text{\text{\text{\text{long}}}}} & \text{\text{\text{\text{\text{long}}}} ts\$ addiq\$\hat{\text{\text{\text{long}}}} & \text{\text{\text{\text{long}}} & \text{\text{\text{\text{long}}}} & \text{\text{\text{long}}} & \text{\text{\text{\text{long}}} & \text{\text{\text{long}}} & \text{\text{long}} & \text{\text{\text{long}}} & \text{\text{\text{long}}} & \text{\text{\text{long}}} & \text{\text{long}} & \text

Third Class. For the U and O sound.

- - - e) also _, obtuse e, so far as it springs from u or o, as in אור attem, אור eth (from אור).

The names of the vowels are, according to the usage of the Semitic grammarians, almost all taken from the form and action of the mouth in uttering the sounds. Thus שַּהָּה signifies opening, בֵּרֶר (also שֶׁבֶּר bursting (of the mouth), חובם gnashing, חובם fulness, from its full tone (also בולא פוב full mouth), סלא פוב properly συρισμός, קבוץ closing (of the mouth). This last meaning belongs also to בְּבֶּץ; and the reason why long a and short o (קמץ קמץ Qamets correptum) have the same sign and name is, apparently, that long a was sounded rather obscurely, nearly as o,

fate; e as e in met; f as i in pique; i as i in pick; o and o as o in holy, o as o in wholly; & as oo in moon, & as w in full; aw as ow in found; as sounded as sys The long and short sounds of the same vowel should differ only in length.-Tr.

^{*} The Jewish grammarians call Seghol also "small Pattach."

the full sound of which it now has among German and Polish Jews comp. the Syr. \bar{a} , among the Maronites $= \bar{o}$, the Swedish a, and the early change in Hebrew from \bar{a} to \bar{o} , § 9, 10, 2.* The distinction between them is shown in § 9. Only Seghol (butter of grapes) appears to be named after its form.

The names were, moreover, so formed that the sound of each vowel was heard in the first syllable; and in conformity to this, some write Säghol, Qomets-chatuph, Qübbuts.

2. As appears in the above examples, the vowel-sign is regularly put under the consonant after which it is to be pronounced, $\ \ \vec{ra}, \ \ \vec{ra}, \ \ \vec{rc}, \ \ \vec{rc}, \ \ \vec{ru}$, &c. There is an exception to this rule in Pattach, when it stands under a guttural at the end of a word (Pattach furtive, see § 22, 2, b), for it is then spoken before the consonant. We must also except Cholem (without Vav), which is put to the left over the letter, $\ \ \vec{ro}$.

When Cholem (without Var) and the diacritic point over שׁ (שׁ, שׁ) come together, one dot serves for both, as אֵשֵׁשׁ sc-nē for אַשָּׁשׁ not moshe. שׁ (with two points), when no vowel stands under it, is shō, as שֵׁשׁ shō-mēr; when no vowel goes before it, os, as שִׁשׁ shō-mēr; wir-pos.

The figure is sometimes sounded ov, the being a consonant with Cholem before it, as לְנֵים bo-vê (lending); and sometimes vo, the Cholem being read after the Vav, as אָלוֹן בֿ-vôn (sin) for בְּיוֹן. In very exact impressions a distinction is made thus: i ov, i vo, and i o.†

3. The vowels of the first class [for the A sound] are, with the exception of \neg in the middle and of \neg , \aleph at the end of a word, indicated *only* by vowel-signs (§ 7, 2); but in the two other classes [for the I and E sound and for the U and O sound] the

[†] Of late there has come to our knowledge a system of vowel-signs, differing in many respects from the common one. It is found in certain Manuscripts, originating among Persian Jews, which are now at Odessa. The vowel-signs, all except \$\bar{\gamma}\$, stand over the consonants. In form also they are almost wholly different, and even, to some extent, in respect to the representation of sounds. For example: Pattach and Seghol, when accented, are represented by one and the same sign; and on the contrary, the unaccented short vowels are indicated by different signs, according as they stand in a syllable sharpened by Daghesh forte, or not. In the accents there is less variation; and they also stand, in part, under the line of consonants. See farther in Pinner's Prospectus der der Odessaer Gesell-schaft für Geschichte u. Alterthümer gehörenden ältesten hebr. u. rabbin. MSS., Odessa 1845; and a general description of this Persian-Jewish vowel-system by Rödiger, in the Halle Algem. Lit. Zeit. 1848, Aug. No. 169



^{*} It has been conjectured that the signs for these vowels were originally different (as -a, $-\delta$) and became identical only through carelessness in writing; but such a difference cannot be proved, for these two marks are quite identical, the former (-) being only the original, and the latter (+) the modified form.

long vowels are mostly expressed by vowel-letters, the uncertain sound of which is determined by the signs standing before or within them. Thus,

may be determined by Chireq (-,), Tsere (-,), Seghol (-,). by Shureq (1) and Cholem (1).*

In Arabic the long a is regularly indicated by the vowel-letter Aleph (\aleph —) written in the text, so that there, three vowel-letters answer to the three vowel-classes. In Hebrew the relation is somewhat different (§ 9, 1, and § 23, 2).

4. When in the second and third classes the long vowel is expressed without a vowel-letter, it is called *scriptio defectiva*, when with a vowel-letter, *scriptio plena*. Thus ip and ip are written fully, ip and ip defectively.

The choice of the full or the defective mode of writing is not always arbitrary, as there are certain cases in which only the one or the other is admissible. Thus the full form is necessary at the end of a word, e. g. מַלְכֵּר , לָרַד , לַטְלְהֵר ; but the defective is most usual when the vowel is preceded by the analogous vowel-letter as consonant, e. g. בּוֹרָים for

But in other cases much depended on the option of the transcribers, so that the same word is written in various ways, e. g. מַּקְבּיֹחָדִּ Ezek. xvi. 60, הַּקְבּיֹחָדּ Jer. xxiii. 4, where other editions have הַּקְבּיֹחָדּ. It may be observed, however,

- b) That in the later books of the Old Testament the full form, in the earlier the defective, is more usual.

[†] The same historical relation may be shown in the Phonician and (in the case of & as a vowel-letter) in Arabic—in the latter especially by means of the older Koran MSS, and the writing on coins.



^{*}The vowel-sign which serves to determine the sound of the vowel-letter, is said to be homogeneous with that letter. Many, after the example of the Jewish grammarians, use here the expression, "the vowel-letter rests (quiesces) in the vowel-sign." Hence the letters " and " (with and ", see § 23) are called literæ quiescibiles; when they serve as vowels, quiescentes, when they are consonants, mobiles. But the expression is not suitable: we should rather say, "The vowel-letter is sounded as this or that vowel, or stands in place of the vowel." The vowel-letters are also called by grammarians, matres lectionis [because they are used as guides in reading the unpointed text].

5. In the kindred dialects, when a vowel-letter has before it a vowel-sign that is not kindred or homogeneous, a diphthong is formed, e. g. אָבָ au, אַבָּ eu, אַבָּ, אַבָּ ai. But in Hebrew, according to the pronunciation handed down by the Jews, א and retain in such cases their consonant power,—as av, ev, ay,* e.g. אָ vāv, אַ gēv, אַבָּ chāy, אַבּ gôy. In sound אַבָּי is the same with אַבָ, namely, āv, as דְּבָּרֶין abhārāv.

The LXX. give generally in these cases an actual diphthong, as in the Arabic, and this must be considered as an earlier stage of pronunciation; the modern Jewish pronunciation is, on the other hand, similar to the modern Greek; in which $a\dot{v}$, $\epsilon\dot{v}$ sound like av, ev. In the manuscripts Yodh and Vav are, in this case, even marked with Mappiq (§ 14, 1).

§ 9.

CHARACTER AND VALUE OF THE SEVERAL VOWELS.

Numerous as these signs appear, they yet do not suffice to express, completely, all the various modifications of the vowel-sounds, particularly in reference to their quantity, as long or short, acute or grave; and, moreover, the designations of the speaking sounds, by these signs, cannot always be said to be perfectly adequate. We give here, therefore, for the clearer understanding of this subject, a brief commentary on the character and value of the several vowels, with special reference to their quantity, but having respect at the same time to their mutability (§ 25 and § 27).

I. First Class. A sound.

- 1. Qamets is always long a; but yet it is in its nature of two kinds:
- 1) The essentially long and unchangeable a, for which the Arabic has x_{-} , as x_{-} , a and a (writing), x_{-} and a (thief), x_{-} and x_{-} (surrexit), written at times x_{-} . 2) The prosodially long a, a both in the tone-syllable and close before or after it. This sound always comes from short a, a and is found in an open syllable (i. e. one ending with a vowel, see § 26, 2), e. g. x_{-}

^{*} When y represents the consonant power of \P , it should have its full sound, as in you.—Tr.

⁺ See § 25, and § 26, 3.

In Arabic, the short & is every where retained.

קרם, פָּרִיל, and also in a closed (i. e. one ending with a consonant), as יָרָ, בּוֹלְם. In the closed syllable, however, it can stand only when this has the tone, אָבָּיל ; שׁלָם ; but in the open, it is especially frequent before the tone-syllable, as בְּדֹל , זָבָּן, דָבָּר . When the tone is moved forward or lessened, this vowel becomes, in the former case, short a (Pattach), and in the latter, vocal Shova (§ 27, 3), דְבַר , דָבֶר (dobar); דְּבַר , דְּבָר , בְּבֶּר, בָּרָר, בַּרָר, בַּרָר, בַּרָר.

As the closing sound of a word, Qamets can stand by itself (לְּהַ , קְּמֵלְהָ); but here, it is often represented by ה, among the original consonant-letters (אָשָּהָה).

2. Pattach, or the shorter a, stands properly only in a closed syllable, with and without the tone (בְּקַבֶּל, קַבֶּלְהָׁם, Most of the cases where it now stands in an open syllable (בַּרָת, בָּקַר), were originally closed (בַּרָת, בָּקַר, see § 28, 4); and in such cases it has generally become long a

On the union of Pattach with & (%—) see § 23, 2: on a as a helping sound (Pattach furtive), see § 22, 2, b.

3. Seghol (ā, ĕ) belongs chiefly to the second class of vowels, but now and then, according to its origin, to the first or the third class. It belongs to the first, when it is a modification of a (like the German Gast, Gäste, e. g. אַרָּד from אַרָּד. Although an obtuse sound, it can stand in the tone-syllable, as in the first syllable of אַרָּד tsädĕq, and even in the gravest tone-syllable at the end of a clause or sentence (in pause).

II. Second Class. I and E sound.

- 4. The long i is most commonly expressed by the letter " (a fully written Chireq "--); but even when this is not the case, it makes no essential difference, provided the vowel is long by nature (§ 8, 4), e. g. בַּדִּקְרָם l. בַּדִּקְרָם pl. בְּדִּיְאָדָּ pl. בְּיִרָאָדָ pl. בְּיִרָאָדָ pl. בְּיִרָאָדְ pl. בְּיִרָאָדְ pl. בְּיִרָאָדְ pl. בְּיִרָאָדְ pl. בְיִרָאָדְ pl. בְיִרָאָדְ pl. בְיִרְאָדְ בְּיִרְיִ בְּיִרְאָרָ ווֹיִי בְּיִרְאָרָ בְּיִרְיִי בְּיִי בְּיִרְיִי בְּיִרְיִי בְּיִרְיִי בְּיִרְיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְיִי בְּיִי בְיִי בְיִי בְּיִי בְיִי בְּיִי בְּיי בְּיי בְּיי בְּיי בְּיִי בְּיי בְּיִי בְּיִי בְּיי בְּיִי בְּיִי בְּיִי בְּיי בְּיִי בְּיי בְּיִי בְּיִי בְּיִי בְיי בְּיי בְּיִי בְיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיבְייִי בְּיִי בְיי בְּיִי בְּיִי בְּיִיבְּיִי בְּיִי בְּיִי בְּיִי בְּיִיבְיִי בְּיִיבְייִי בְּיִיבְיִי בְּיִי בְיִיבְּיִי בְּיִיבְּיִי בְּיִיבְיִיבְייִי בְּיִיבְייִי בְּיבִייִי בְּיִי בְּיִיבְּיִי בְייִיבְייב
- 5. The short Chireq (always written without ') is specially frequent in sharpened syllables (אָמָד , קמַטל),* and in closed unaccented syllables (לַקְטַל). Not seldom it comes from a by shorten-

^{*} For this sharp i the LXX. mostly use s, אָנְיָשָׁאָל 'בּעְנְנָאָל' בּעָנַנְאָל' בּעָנַנְאָל' בּעָנַנְאָל' בּעָנַנְאָל



ing, as in בְּקִר (my daughter) from דְּבְרֵי from בְּקׁטֹל out of בְּרָב. Sometimes also it is a mere helping vowel, as in בַּרָּח for נָּבְּרָת (§ 28, 4).

The Jewish and older grammarians call every fully written Chireq Chireq magnum, and every defectively written one, Chireq parvum. In respect to the sound, this is a wrong distinction.

6. The longest ê, Tsere with Yodh (תְּבֶּׁ), comes from the diphthong ai בְּי (§ 7, 1), which also stands for it in Arabic and Syriac, as מֵּי (palace) in Ar. and Syr. haikal. It is therefore a very long and unchangeable vowel, longer even than תָּב, since it approaches the quantity of a diphthong. This בי is but seldom written defectively (עֵבֵי for עֵבְיֵב Is. iii. 8), and then it retains the same value.

At the end of a word "— and "— must be written fully: very rare is the form מְּבַּלָּתְּ (§ 44, Rem. 4).

- 7. The Tsere without Yodh is the long ē of the second rank, which stands only in and close by the tone-syllable, like the Qamets above in No. 1, 2. Like that, it stands in either an open or a closed syllable, the former in the tone-syllable or before it (קַטֵּל, הָבָּנָ), the latter only in the tone-syllable (קַטֵּל, בַּרָּ).
- 8. The Seghol, so far as it belongs to the second class, is most generally a short obtuse e sound, a shortening of the (__), אָבָּן from בָּן (son). It arises also out of the shortest e (vocal Shova, § 10, 1), when this is heightened in pronunciation by the tone, as לְּהֵי for לֵּהִי for לֵּהִי for לֵּהִי for בַּיְּבֶּי for בַּיְּבֶּי for בַּיְּבֶּי (§ 28, 4). The Seghol with Yodh (בְּיִלְהַ sound, בּּלֶּינְהַ for בְּיִבְּי for בַּיִּבְּל (\$ 28, 4). The Seghol with Yodh (בְּיִבְּה a long but yet obtuse a (\$ of the French) formed out of ai, בְּלֵינָה golena, and hence it belongs rather to the first class.

See more on the rise of Seghol out of other vowels in § 27, Rem. 1, 2, 4.

III. Third Class. U and O sound.

9. In the third class is found nearly the same relation as in the second. In the u sound we have: 1) the long û, whether a) fully written א Shureq (answering to the in of the second class), e. g. לְבוֹל (dwelling), or b) defectively written without Vav — (analogous to the long — of the second class), Qibbuts, namely, that which stands for Shureq, and which might more properly be called defective Shureq (וְבְּבִּלִי), being in fact a

long vowel like Shureq, and only an orthographic shortening for the same;

2) The short ŭ, the proper Qibbuts (analogous to the short Chireq), in an unaccented closed syllable, and especially in a sharpened one, as אָבָּה (table), בָּּהַה (bedchamber).

For the latter the LXX. put o, e. g. bənə, 'Odolláµ, but it by no means follows that this is the true pronunciation; indeed, they also express Chireq by s. Equally incorrect was the former custom of giving to both kinds of Qibbuts the sound ū.

Sometimes also the short u in a sharpened syllable is expressed by , e. g. פּלַר = רּצְּלַר, § 27, Rem. 1.

- 10. The O sound stands in the same relation to U, as E to I in the second class. It has four gradations: 1) the longest ô, viz. from the diphthong au (§7, 1); it is mostly written in full, i (Cholem plenum), as שׁוֹשׁ (whip), Arab. saut, שׁוֹבֶּׁה (evil) from שׁוֹבֶּׁה ; sometimes it is written defectively, as אָרָה (thy bullock), from שׁוֹבֶּׁה ;
- 2) The long ô, which has sprung from an original a (corruptly sounded); it is usually written fully in a tone-syllable and defectively in a toneless one, as שֵׁלְהָ Arab. and Chald. מַלָּם ,אֱלֹהָהַם Arab. and Chald. מֵלֶם ,אֱלֹהָהַם Arab. and Chald. 'alam;
- 3) The tone-long ō, which is a lengthening of short o or u by the tone, and which becomes short again on its removal, as בל (all), כֹּלָם (kŏl), בַּלָּם (kŭllām), יִקְטָלָּה , יִקְטָלָּה (in this last instance it is shortened to vocal Sheva, yiqt'lu). In this case the Cholem is fully written only by way of exception;
- 4) The Qamets-chatuph (-), always short and in the same relation to Cholem as the Seghol of the second class to the Tsere, マッタ köl, ロアラフ väy-yā-qōm. On the distinction between this and Qamets, see below in this section.
- 11. The Seghol belongs here also, so far as it arises out of u or o (No. 3), e. g. in בְּטֵלְהֵוּ (§ 27, Rem. 4, b.)

On the half-rowels see the next section.

12. In the following table we give a scale of the vowel-sounds in each of the three classes, with respect to their quantity, from the greatest length to the utmost shortness. The table does not indeed suffice to exhibit all vowel transitions which occur in the language, but yet it furnishes a view of those in more frequent use.

Second Class. I and E. | Third Class. O and U. First Class. A. longest 4 (Arabic -ediphthongal (from i o diphthongal (from -_ è (from ai). i or - o corrupted from 4. "-- or -- long *. or - long û. - tone-lengthened a - tone-lengthened € - tone-lengthened o (from short a or -) in (from -i or - obtuse e) (from $-\delta$ or -) in the and by the tone-syllain and immediately be- tone-syllable. fore the tone-syllable. - short ŭ, especially in a sharpened syllable. - short ž. - short ŏ. - short ä. - obtuse e. – obtuse ä. 🗕 obtuse e. Greatest shortening Greatest shortening Greatest shortening to to $-\frac{s}{n}$ or $-\frac{s}{n}$ in an open, to $-\frac{s}{n}$ or $-\frac{s}{n}$ in an open syland to -i in a closed syllable, besides the -i lable, besides the short or - in the closed. syllable. - or - o in the closed.

ON THE DISTINCTION OF QAMETS AND QAMETS-CHATUPH.*

Of the inadequate representation of the vowel-sounds, there is a striking example in the use of the same sign (,) both for long \ddot{a} (Qamets) and for short \ddot{o} (Qamets-chatuph). In distinguishing between them, the learner, who has not yet a knowledge of the grammatical derivation of the words to be read (the only sure guide), will be directed by the two following rules:

- 1. The sign (,) is o in a closed syllable which has not the tone [or accent]; for such a syllable cannot have a long vowel (§ 26, 3). Examples of various kinds are
 - a) When a simple Sheva follows, dividing syllables, as in אַבְּדֶּהְ chōkh-mā (wisdom), אַבְּרָבְּ zōkh-ra; with a Methegh, on the contrary, the (י, is ā, and closes the syllable, but then the following Sheva is a half-vowel (vocal Sheva), as אַבְּרַבְּ zā-khera, according to § 16, 2.
 - b) When Daghesh forte follows, as אַבְּרִיבָּי böttim (houses), דְּוֹבִי chōn-né-ni (pity me); also בַּתִּיכְם böttikhém (notwithstanding the Methegh, which stands by the vowel in the second syllable before the tone).
 - c) When Maqqeph follows (§ 16, 1), as בֶּלֶּדֶנָא kŏl-haadham (all men).
 - d) When the unaccented closed syllable is final, as מאַמיש vayyâqòm (and he stood up).—There are some cases where a in the final syllable loses its tone by Maqqeph (§ 16, 1) and yet remains unchanged, e. g. בְּחָבִיקִי Esth. iv. 8; בְּאָרַהְשָׂ Gen. iv. 25. Methegh usually stands in these cases, but not always.

^{*} This portion must, in order to be fully understood, be studied in connection with what is said on the syllables in § 26, and on Methegh in § 16, 2.

In cases like לְּמָּהוֹ, הָּלְּאָהוּ lámma, where the (τ) has the tone, it is a, according to § 26, 5.

2. The sign (,) as short ŏ in an open syllable is far less frequent, and belongs to the exceptions in § 26, 3. It occurs a) when Chateph-Qamets follows, as אַרָּה pŏ-vlō (his deed); b) when another Qamets-Chatuph follows, as אַרָּה pŏ-vlō (his deed); c) in two anomalous words, where it stands merely for (,,), which are found so even in manuscripts, viz. עַּרָּהָּים pŏ-dhashim, sanctuaries, and שֹּרְיָּהִים shŏ-ra-shim, roots. (§ 93, 6, 3.)

In these cases (¬) is followed by Methegh, although it is ŏ, since Methegh always stands in the second syllable before the tone. The exceptions that occur can be determined only by the grammatical derivation, as מַּאַרָּה in the ship (read: ba-oni) 1 Kings ix. 27, with the article included; on the contrary מַּאַרָּה bō-chori aph Ex. xi. 8, without the article.

§ 10.

OF THE HALF-VOWELS AND THE SYLLABLE-DIVIDER (SHIVA).

1. Besides the full vowels, of which § 9 chiefly treats, the Hebrew has also a series of very slight vowel-sounds, which may be called *half-vowels*.‡ We may regard them in general as extreme shortenings, perhaps mere traces, of more full and distinct vowels in an earlier period of the language.

To these belongs, first, the sign —, the slightest and most indistinct half-vowel, something like an obscure half e. It is called Sh^eva, and also simple Sh^eva to distinguish it from the composite (see below, No. 2), and vocal Sh^eva (Sh^eva mobile) to distinguish it from the silent (Sh^eva quiescens), which is merely a divider of syllables (see below, No. 3). This last can occur only under a consonant closing the syllable, and is thus distinguished from the vocal Sh^eva, whose place is under a consonant beginning the syllable, whether a) at the beginning of the word, as $q^{*}tol$, $q^{*}tol$, whether a) in the middle of the word, as

^{*} That שַ ought here to be considered and divided as an open syllable לָבֶל appears from § 26, 7.

[†] This case is connected with the foregoing, the second Qamets-Chatuph having originated in Chateph-Qamets.

[‡] In the table \S 9, 12, the half-vowels have already been exhibited for the sake of a complete view. They are expressed by small letters.

[§] The name NIV (written also NIV) is of doubtful origin and signification.

קמְלֹר קּמְלֹר עִּיִלְיִי אַ יְּעִילְר So also in cases like מְלִינְאַ מְּלֹר (which stands for בְּלְיַנְאַנוֹ, אַבּילְר (which stands for בְּלְיַנְאַנוֹ, אַבּילְר (which stands for בְּלְיַנְאַנוֹ, אַבּילְר (for בְּלִינְאַ ; farther, הַּלְּלוֹר אַם הַ הַּלְּלוֹר (ha-m'shōl Judges ix. 2 (where the interrogative הַ makes a syllable by itself), בּלְכִי male-khê. In the last examples the Sheva sound is specially slight, in consequence of a very short syllable preceding.

How the Sheva sound arises from the slight or hasty utterance of a stronger vowel, we may see in אָרָכָּה (for which also בְּרָכָּה occurs, see No. 2) from barakha, as this word also sounds in Arabic. This language

has regularly for vocal Sheva an ordinary short vowel.

The vocal Sheva is too weak to stand in a closed syllable; but yet it can with the consonant before it form a hasty open syllable, as appears from the use of *Methegh* (see § 16, 2), and also from the fact, that it can become an accented —, as לְּחֵר from בֵּלְּחָר. Comp. § 26, 4.

- 2. With the simple vocal $Sh^{\bullet}va$ is connected the so-called composite $Sh^{\bullet}va$ or Chateph (rapid), i. e. a $Sh^{\bullet}va$ attended by a short vowel to indicate that we should sound it as a half α, ε , or σ . We have, answering to the three principal vowel-sounds (§ 7, 1), the following three:
 - (ַ,) Chateph-Pattach, as in תְּמוֹר chamor (ass).
 - (") Chateph-Seghol, as in אֱמֹר (to say).
 - (,,) Chateph-Qamets, as in הֵלִי choli (sickness).

The Chatephs, at least the two former, stand chiefly under the four gutturals (§ 22, 3), the utterance of which naturally causes the annexed half-vowel to be more distinctly sounded.

Rem. Only (¬¹) and (¬¹) occur under letters which are not gutturals. The Chateph-Pattach stands for simple vocal Sheva, but without any fixed law, especially a) under a doubled letter, since the doubling causes a more full utterance of the Sheva, as בַּלַב Zech. iv. 12; also where the sign of doubling has fallen away, בַּתְּלֵּבְ וֹנִינִי Gen. ix. 14. בַּתְּלֵּבְינִינִי כֹּיִנִיי בּתַּיִּינִיי בּתַּיִּינִיי בּתַּיִּינִיי בּתַּיִּינִיי בּתַּיִּינִיי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִיי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִּיִי בּתַּיִּי בּתִּיי בּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בַּתְּיִי בִּתְּיִי בּתְּיִי בַּתְיִי בַּתְּיִי בּתְּיִי בְּתִּיִּי בּתְּיִי בְּתִּיִּי בּתְּיִי בְּתִּיִי בּתְּיִבְּתִייִ בְּתִּיִי בְּתִּיִּי בְּתִּיִי בּתְּיִי בְּתִּי בְּתִּיִי בְּתִּיִי בּתְיִי בְּתִּיי בּתְּיִי בְּתִּיִּי בִּתְיִי בְּתִּיִי בְּתִּיי בּתְיִי בְּתִּיי בִּתְיִי בְּתִּיִי בְּתִּי בְּתִּי בְּתִּיִי בְּתִּיי בְּתִּי בְּתִּי בְּתִּי בְּתִיי בְּתִּי בְּתִּי בְּתִּי בְּתִּי בְּתִּי בְּתִּי בְּתִּי בְּתִי בְּתִיי בְּתִי בְּתִּי בְּתִי בְּתִי בְּתִי בְּתִי בְּתִי בְּתִי בְּתִיי בְּתִּי בְּתִי בְּתִּי בְּתִי בְּתִּי בְּתִיי בְּתִּי בְּתִּי בְּתִי בְּתִי בְּתִי בְּתִּי בְּתִיי בְּתִּי בְּתִי בְּתִּי בְּתִּי בְּתִּי בְּתִיי בְּתִּי בְּתִּי בְּתִיי בְּתִיי בִּתְּי בְּתִּי בְּתִי בְּתִּי בְּתִי בְּתְּי בְּתְיִי בְּתְיִי בְּתְיִּי בְּתְּי בְּתְיי בְּתְיי בְּתְּי בְּתְיי בְּתְיִי בְּתְיי בְּתְיִי בְּתְיי בּתְּיִי בְּתְיִי בְּתְיי בְּתְּיִי בְּתְיִי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְייִי בְּתְיי בְּתְייִי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְיי בְּתְיִי בְּתְיי בְּתְייִי בְּתְיי ב

^{*} This law obtains in the Phoenician language, e. g. מְּבְּלֵּהָם Malaca, מְּבְּלֵּהָם gubulim (see Mon. Phoenicia, p. 436; Movers, Art. Phönizien in Ersch and Gruber's Encyclop. S. 436); comp. the Latin augment, in momordi, pupugi, with the Greek in τέτυφα, τετυμμένος and the old form memordi.

[†] See especially Juda Chayúg, p. 4, f. and p. 200 of the ed. by Dukes, and also in Ibn Ezra's Tsachoth, p. 3; Gesenius, Lehrgebäude der heb. Sprache, S. 68.

Judges xvi. 16; b) after a long vowel, e. g. בְּחַבּוֹ (gold of), but בְּחַבּּ Gen. 11. 12; בְּחַבּי (hear), but בְּחַבָּי Deut. v. 24, comp. Gen. xxvii. 26, 38.

3. The sign of the simple Sh'va (--) serves also as a mere syllable-divider, without expressing any sound, and therefore called in this case silent Sh'va (Sh'va quiescens), the Arabic Sukun, i. e. rest. It stands in the midst of a word under every consonant that closes a syllable; at the end of words, on the other hand, it is omitted, except in final 7, e. g. אָרָהָ (king), and in the less frequent case where a word ends with two consonants, as in אָרַהָּלְּשָׁרָ (thou, fem.), אַרַהְּשָׁרַ (thou hast killed), אַרְהָּלִּשְּׁרָ (proper name), &c.

Yet in the last examples Sheva under the last letter might rather pass for vocal, since it is pretty clear that a final vowel has been shortened, e. g. אָשָׁ att' from אָּשְׁלְּתִּי from מְּשִׁלְּתִּי from מְּשִׁלְּתִּי ,* &c. The Arabic actually has a short vowel in the analogous forms. In מְּרַדְּי, borrowed from the Indian, this is less clear. שְשִׁיף (truth) Prov. xxii. 21, seems to have been sounded qosht.

§ 11.

SIGNS WHICH AFFECT THE READING OF CONSONANTS.

In intimate connection with the vowel-points, stand the reading-signs, which were probably adopted at the same time. Besides the diacritic point of v and v, a point is used in a letter in order to show that it has a stronger sound or is even doubled; and on the contrary a small horizontal stroke over a letter, as a sign that it has not the strong sound. The use of the point in the letter is threefold: a) as Daghesh forte or sign of doubling; b) as Daghesh lene or sign of hardening; c) as Mappiq, a sign that the vowel-letter (§7, 2), especially the v at the end of a word, has the sound of a consonant. The stroke over a letter. Raphe, is scarcely ever used in the printed text.

^{*} So thought Juda Chayúg among the Jewish grammarians.

§ 12.

OF DAGHESH IN GENERAL, AND DAGHESH FORTE IN PARTICULAR.

1. Daghesh, a point written in the bosom* of a consonant, is employed for two purposes: a) to indicate the doubling of the letter (Daghesh forte), e. g. אַפָּל qtt-tel; b) the hard sound of the aspirates (Daghesh lene).

The root דגש, from which לגש is derived, in Syriac signifies to thrust through, to bore through (with a sharp iron). Hence the word Daghesh is commonly supposed to mean, with reference to its figure merely, a prick, a point. But the names of all similar signs are expressive of their grammatical power; and in this case, the name of the sign refers both to its figure and its use. In grammatical language time means, 1) acuere literam, to sharpen the letter by doubling it; 2) to harden the letter, to utter it without aspiration. Accordingly than means sharp and hard, i. e. sign of sharpening or hardening (like Mappig, בְּפִּרֹם proferens, i. e. signum prolationis), and it was expressed in writing by a mere prick of the stylus (punctum). In a manner somewhat analogous, letters and words are represented, in the criticism of a text, as expunged (ex-puncta) by a point or pointed instrument (obeliscus) affixed to them. The opposite of Daghesh lene is קמה soft (§ 14, 2). That דגם, in grammatical language, is applied to a hard pronunciation of various kinds, appears from § 22, 4, Rem. 1.

2. Its use as Daghesh forte, i. e. for doubling a letter, is of chief importance; (compare the Sicilicus of the ancient Latins, e. g. Luculus for Luculus, and in German the stroke over m and n.) It is wanting in the unpointed text, like the vowel and other signs.

For further particulars respecting its uses and varieties, see § 20

§ 13.

DAGHESH LENE.

1. Daghesh lene, the sign of hardening, belongs only to the aspirates (literæ aspiratæ) בְּלֵרְכְּםֵת (§ 6, 3). It shows that they are not aspirated, but have their original slender or pure sounds

^{*} Daghesh in 1 is easily distinguished from Shureq, which never admits a vowel or Sh'va under or before the 1. The Vav with Daghesh (1) ought to have the point not so high up as the Vav with Shureq (1). But this difference is often neglected in typography.



(literæ tenues), e. g. בְּלְכוֹ mä-lekh, but בֵּלְכוֹ mal-ko; חַפַּר ta-phar but מַלְכוֹ yith-por; שְׁתָה sha-thā, but יְחָפּׁר yish-tè.

- 2. Daghesh lene, as is shown in §21, stands only at the beginning of words and syllables. It is thus easily distinguished from Daghesh forte, since in these cases the doubling of a letter is impossible. Thus the Daghesh is forte in מַבָּים rabbim, but lene in יַבָּים yigh-dal.
- 3. Daghesh forte in an aspirate not only doubles it, but also excludes aspiration, thus serving at once for both forte and lene, as מַּפְּי ap-pi; מֹפְי rak-koth. (Compare in German stechen and stecken, wachen and wecken.)

This is accounted for by the difficulty of doubling an aspirated letter in pronunciation. In confirmation of this rule we may refer to certain Oriental words, which, in the earliest times, passed over into the Greek language, as κτι κάπρα (not κάφφα), του σάπφειρος.

The doubling of a letter does not occur in Syriac, at least in the western dialects. Where it would be required, however, according to etymology and analogy, the aspiration at least is excluded: thus present in Syriac is read apeq, for appea.

§ 14.

MAPPIQ AND RAPHE.

1. Mappiq, like Daghesh, to which it is analogous, is a point in a letter. It belongs only to the vowel-letters א, א, and the breathings א, א, and shows that they are to be sounded with their full consonant power, instead of serving as vowels. It is at present used only in final ה; e. g. אַבָּה ga-bhah (the h having its full sound), אַבְּאָה ar-tsah (her land), in distinction from אַבְּאָה (to the earth).

Without doubt such a n was uttered with stronger aspiration, like the Arab. He at the end of the syllable, or like h in the German Schuh, which in common life is pronounced Schuch. The use of it in and under n, n, is confined to manuscripts, e. g. The (goy), n (qov).

The name prince signifies producens, and indicates that the sound of the letter should be clearly expressed. The same sign was selected for this and for Daghesh, because the design was analogous, viz. to indicate the strong sound of the letter. Hence also Raphe is the opposite of both.

2. Raphe (רָפֶה), i. e. soft, written over the letter, is the opposite of both Daghesh and Mappiq, especially of Daghesh lene.

In exact manuscripts an aspirate has generally either Daghesh lene or Raphe, e. g. קַּבֶּר mālekh, שָּבֶּר; but in printed editions of the Bible it is used only when the absence of Daghesh or Mappiq is to be expressly noted, e. g. רְּמָאֵלְבֶּדה for רְמָאֵלְבֶּדה Judges xvi. 16, and v. 28 (where Daghesh lene is absent), Mappiq in Job xxxi. 22.

§ 15.

OF THE ACCENTS.

1. The design of the accents in general is, to show the rhythmical members of the verses in the Old Testament text. But as such the use is twofold, viz. a) to mark the tone-syllable in each word; b) to show the logical relation of each word to the whole sentence. In the former respect they serve as signs of the tone, in the latter as signs of interpunction.

The Jews, moreover, regard them as signs of declamation, by which they regulate the accentuation in reciting, or rather cantillating the O. T. in the Synagogue. This use of them also is connected with their general rhythmical design.

- 2. As a sign of the tone in single words, the accent, whatever may be its rhythmical value in other respects, stands regularly on the syllable which has the chief tone; (comp. Rem. 2.) In most words the tone is on the last syllable, more seldom on the penultima. In the first case the word is called mil-ri (מִלְנֵיל Chald., from below), e. g. מִלְנִיל mälekh. On the third syllable from the end (antepenultima) the chief tone never stands; but yet we often find there a secondary one, or by-tone, chiefly indicated by the Methegh (§ 16, 2).
- 3. The use of the accents as signs of interpunction is somewhat complicated, as they serve not merely to separate the members of a sentence, like our period, colon, and comma, but also as marks of connection. Hence they form two classes, Distinctives (Domini) and Conjunctives (Servi). Some are, moreover, peculiar to the three properly poetical books (Job, Psalms, and Proverbs), which have a stricter rhythm.

The following is a list of them according to their value as signs of interpunction.



A. Distinctives (Domini).

- I. Greatest Distinctives (Imperatores), which may be compared with our period and colon. 1. (-,) Sillük (end), only at the end of the verse, and always united with (:) Soph-pāsūk, which terminates each verse, e. g.: בּאָרֶדְיּ. 2. (-,) Athnāch (respiration), generally in the middle of the verse. 3. (-) Mērkū with Māhpākh;* in Job, Ps., Prov., greater than No. 2, marking the chief division of the verse, of which Athnach then divides the second half.
- II. Great Distinctives (Reges): 4. (-) Seghöltä. † 5. (-) Zāqēph-qāton. 6. (-) Zāqēph-gādhol. 7. (-) Tīphchā.
- III. Smaller (Duces): 8. (-) Rebhīa. 9. (-) Zārqā.††
 10. (-) Pāshtā.†† 11. (-) Yēthībh.† 12. (-) Tēbhīr. 13. (-) Shālshélēth.* 14. (-) Tīphchā initiale.†
- IV. Smallest (Comites): 15. (-) Pāzēr. 16. (-) Qārnê phārā. 17. (-) Great Tēlīshā.† 18. (-) Gārēsh. 19. (-) Double Gārēsh. 20. (1) Pēsīq, between the words.

B. Conjunctives (Servi).

21. (—) Měrků. 22. (—) Mūnāch. 23. (—) Double Měrků. 24. (—) Mähpäkh. 25. (—) Qädhmä. 26. (—) Därgä. 27. (—) Yäräch. 28. (—) Little Telishä.†† 29. (—) Tiphchä.* 30. (—) Měrků with Zărqů.* 31. (—) Mähpäkh with Zărqů.*

REMARKS ON THE ACCENTS.

I. As Signs of the Tone.

- 1. As in Greek (comp. ɛɨμɨ and εɨμɨ), words which are written with the same consonants and vowel-signs are often distinguished by the accent, e.g. אַבְּ banú (they built), בּבּיּג banú (in us); הַבְּהַ qámā (she stood up), הַבָּה qamā (standing up, fem.). [Compare in English compact and cómpact.]
- 2. As a rule the accents stand on the tone-syllable, and properly on its initial consonant. Some, however, stand only on the first letter of a word (prepositive), others only on the last letter (postpositive). The former are designated in the table by †, the latter by ††. These do not, therefore, determine the tone-syllable, which must be known in some other way. Those marked with an asterisk are used only in the poetical books.
- 3. The place of the accent, when it is not on the final syllable, is indicated in this book by the sign () e.g. \hat{p}p qa-tál-ta.

II. As Signs of Interpunction.

4. In respect to this use of the accents, every verse is regarded as a period, which closes with Silluq,* or in the figurative language of the grammarians, as a realm (ditio), which is governed by the great Distinctive at the end (Imperator). According as the verse is long or short, i. e. as the empire is large or small, varies the number of Domini of different grades, which form the larger and smaller divisions.

5. Conjunctives (Servi) unite only such words as are closely connected in sense, as a noun with an adjective, or with another noun in the genitive, &c. For marking the closest connection of two or more

words, Maggeph is also used (§ 16, 1).

- 6. In very short verses few conjunctives are used, and sometimes none; a small distinctive, in the vicinity of a greater, having a connective power (servit domino majori). In very long verses, on the contrary, conjunctives are used for the smaller distinctives (funt legati dominorum).
- 7. The choice of the conjunctive or distinctive depends on subtile laws of consecution, with which the learner need not trouble himself at present. It is sufficient for him to know the greater distinctives, which answer to our period, colon, and comma, though they often stand where a half comma is scarcely admissible. They are most important in the poetical books for dividing a verse into its members.

§ 16.

MAQQEPH AND METHEGH.

These are both closely connected with the accents.

1. Maqqeph (קְבֵים binder) is a small horizontal stroke between two words, which thus become so united that, in respect to tone and interpunction, they are regarded as one, and have but one accent. Two, three, and four words may be united in this way, e. g. בּלְשָּׁבֹי פְּרִישָּׁה very man; פּריבָּל שִׁבּל פּריבּ אַרוּ every herb, Gen. i. 29; בּלִישָּׁב בּלוֹים all which to him (was), Gen. xxv. 5.

Certain monosyllabic words like אָל נס, הַהְּצָּשׁר sign of the Acc., בּוֹבְעָּשׁר all, are almost always thus connected. But a longer word may also be joined to a monosyllable, e. g. מְּבְעָּשׁר Gen. vi. 9; or two polysyllables, e. g. מַבְעָשׁר Gen. vi. 11.

2. Methegh (מֶּבֶע a bridle), a small perpendicular line on the left of a vowel, forms a kind of secondary tone, or a check upon the chief tone indicated by the accents, and shows that the vowel,

^{*} This has the same form with Methegh (§ 16, 2); but they are readily distinguished, as Silluq always stands on the last tone-syllable of a verse, while Methegh never stands on the tone-syllable.



though not accented, should not be hastily passed over in pronunciation. It stands, therefore, regularly by the vowel of the antepenultima when the last syllable has the tone, whether that vowel be long, as מְּלָבֶּהׁה , הַּאָּדָה , or short, as מְלַבְּלֹבְּׁה böttekhém. But here it is to be observed, that the half-vowel also (simple Sheva vocal and composite Sheva) is to be regarded as forming a syllable (§ 10, 1 and § 26, 4); accordingly Methegh stands a) by the vowel which precedes a vocal Sheva (simple or composite), הְּיַבֶּלָה , מְבִּילִּר , מְבֶּרִילְּה , שְׁבִּילִר , מְבֶּרִילְּה , שְׁבִּילִר , מְבֶּרִילְּה , שִׁבְּילִר , מִבְּילִר , מְבֶּרִילְּה , שְׁבִּילִר , בְּבִּיר , שִׁבְּילִר , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , מְבִילְּה , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , שִּבְּילִר , בְּבִיר , שִׁבְּילִר , שִּבְּילִר , בְּבִיר , שִׁבְּילִר , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , שִׁבְּילִר , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , שִׁבְּילִר , בְּבִיר , שִׁבְּילִר , שִׁבְילִר , בְּבִיר , שִׁבְּילִר , שִׁבְּיל , בְּבִיר , שִׁבְּיל , בְבִיר , שִׁבְּיל , בְּבִיר , שִׁבְּיל , בִּבִיר , שִׁבְּיל , בְּבִיר , שִׁבְּיל , בַּבִיר , שִׁבְּיל , בַּבִיר , שִׁבְּיל , בַּבִיר , שִׁבְּיל , בַּבִּיר , שִׁבְּיל , בַּבִיר , שִׁבְּיל , בַּבִיר , שִׁבְּיל , בּבִּיר , שִׁבְּיל , בּבִּיר , שִׁבְּיל , בּבִּיר , בַּבִיר , בַּבִיר , בּבִּיר , בַּבִיר , בַּבִיר , בּבִּיר , בַּבִּיר , בַּבִיר , בַבִּיר , בַּבִיר , בַּבִיר , בַּבִּיר , בַּבִּיר , בַּבִיר , בַּבְּיר , בַּבִיר , בַבִּיר , בַבּיר , בַּבִּיר , בַבּיר , בַבִּיר , בַּבִיר , בַבִּיר , בַבִּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַבְּיר , בַּבְּיר , בַבְּיר , בַבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַּבְּיר , בַבּיר , בַבְּיר , בַבְ

When it stands by Shova, many Jewish grammarians call it Ga'ya \$73, while others use this name in general for every Methegh.

N. B. It is of special service to the beginner, as indicating (according to letter a above) the quantity of Qamets and Chireq before a Sh^ova. Thus in 777; $z\bar{a}$ - $k\bar{k}$ -ra the Methegh shows, that the (τ) stands in the antepenultima, and that the Sh^ova is here vocal and forms a syllable; but the (τ) in an open syllable before (:) must be long $(\S 26, 3)$, consequently Qamets not Qamets-chatuph. On the contrary 777 without Methegh is a dissyllable $[z\bar{o}kh$ -ra], and (τ) stands in a closed syllable, and is consequently short (Qamets-chatuph). Thus also 777 (they fear) with Methegh is a trisyllable with a long i, $y\bar{i}$ -ra; but 777 (they see) without it, a dissyllable with short i, $y\bar{i}$ -ra. See above, the rules for Qamets and Qamets-chatuph in \S 9 at the end.

§ 17.

Q'RI AND K'THIBH.

The margin of the Bible exhibits a number of various readings of an early date (§ 3, 2) called קרי (to be read), because in the view of the Jewish critics they are to be preferred to the reading of the text called קרי (written). Those critics have therefore attached the vowel-signs, appropriate to the marginal reading, to the corresponding word in the text. E. g. in Jer. xlii. 6 the text exhibits אַכּוֹי, the margin אַכּוֹי . Here the vowels in the text belong to the word in the margin, which is to be pronounced אַכּוֹי , but in reading the text אָכּוֹי , the proper vowels must be supplied, making אַכּי. A small circle or asterisk over the word in the text always directs to the marginal reading.

Respecting the critical value of the marginal readings, see Gesenius' Gesch. der hebr. Sprache, S. 50, 75.

CHAPTER II.

PECULIARITIES AND CHANGES OF LETTERS: OF SYL-LABLES AND THE TONE.

§ 18.

In order fully to comprehend the changes which words undergo in their various inflections, it is necessary first to survey the general laws on which they depend. These general laws are founded partly on the peculiarities of certain letters and classes of letters, considered individually or as combined in syllables, and partly on certain usages of the language in reference to syllables and the tone.

§ 19.

CHANGES OF CONSONANTS.

The changes occasioned among consonants by the formation of words, inflection, euphony, or certain influences connected with the history of the language, are commutation, assimilation, rejection and addition, transposition.

1. Commutation takes place most naturally among letters which are pronounced similarly, and by the use of the same organs, e. g. אָלָלָ, אָלָלָ, לְּלָלֵּל , to exult; לָּהָה , לָּהָה , לַּהָה , מוֹ לִּל , בְּיַלְ , אַרָּלָ , אַרָּלָ , אַרְלָּל , Aram. אָלָר , בְּיַלְ , בְיַלְ , בְּיַלְ , בְּיִלְ , בְיִלְ , בְּיִלְ , בְיִלְ , בְיִלְ , בְיִלְ , בְּיִלְ , בְיִלְ , בְּיִלְ , בְּיִלְ , בְּיִלְ , בְּיִלְ , בְּיִלְ , בְּיִלְ , בְיִלְ , בְיִלְ , בְיִלְ , בְּילְ , בְיִלְ , בְיִלְ , בְיִלְ , בְיִלְ , בְיִלְ , בְּילִ , בְילִ , בְּילְ , בְּילְ , בְּילְ , בְילִ , בְּילְ , בְּיל , בְּילְ , בְּיל , בְּילְ , בְּילְ , בְּיל , בְּילְ , בְּילְ , בְּיל , בְּילְ בְּיל , בְּילְ בְּיל , בְיל , בְּיל , בְּיל , בְּיל , בְּיל , בְיל , בְיל , בְיל , בְיל , בְּיל , בּיבְּיל , בְיבְיל , בְּיל , ב

2. Assimilation takes place most frequently, when the closing consonant of a syllable is exchanged for the one with which the

^{*} See the first article on each letter in Gesenius' Hebrew Lexicon.



following syllable begins, forming with it a double consonant, as illustris for inlustris; diffusus for disfusus; συλλαμβάνω for συνλαμβάνω. In Hebrew this occurs most frequently,

- a) with the feeble, nasal בשלים before most other consonants, especially the harder ones, e. g. מְלַבְּיָם for מְלַבֶּים from the east; מְלַבְּיָם for מִבְּיָם for מִבְּיָם for מִבְּיָם for מִבְּיָם for מִבְּיָם for מִבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for gutturals is commonly retained, as מְבַּיִם he will possess; seldom before other letters, as thou hast dwelt;

In the last cases the assimilated letter has not $Sh^{\bullet}va$, but the helping vowel Seghol (§ 28, 4), which, however, does not render the assimilation impracticable.

In the way of assimilation, we occasionally find a second weaker sound swallowed up by the stronger one before it; e, g. אָבְּבְּיִם from אַרוּגְּיָם (§ 59). אַבְּיִם for אַבְּיִם from him (§ 103, 2). Here we may also refer בַּבָּים for בַּבָּים he surrounds (§ 67, 5).

- 3. The rejection or falling away of a consonant easily happens in the case of the breathings and vowel-letters *, ¬, ¬, and also of the liquids. It takes place,
- a) at the beginning of a word (aphæresis), when such a feeble consonant has no full vowel, and its sound is easily lost upon the ear, as אֲבֶּחְנוּ and אֲבַּחְנוּ (we); בַּשֵּׁ sit for בַּחָבּי; יְבֵּעוֹ (give) for בָּחָנוּ, who, comp. No. 2, b;
- b) in the midst of a word (contraction), when such a feeble consonant is preceded by a Sheva, e. g. לַּמֶּלֶּדְ, the prevailing form for לָמֶלֶדְ for יָקְטִיל (23, 4. § 35, R. 2. § 53, 1);
- c) at the end of words (apocopė), e. g. יְבָּנִים; for בָּנִים; יַּקְטְלוּן; פּנִים; sons, before the genitive בָּנִי

4. In other cases a harshness in pronunciation is prevented by the addition of & (Aleph prostheticum) with its vowel at the

beginning of a word, e. g. אָזְרוֹעַ arm; (comp. χθές, έχθές, spiritus, Fr. esprit.)

5. Transposition, in grammar, seldom occurs. An example of it is הְּשְׁמֵבֶּר for הַּשְׁבֵּבְּר (§ 54, 2), because st is easier to sound than ths. Cases are more frequent in the province of the lexicon, as שֵּׁלְכָּה and שִּׁלְכָּה they are chiefly confined, however, to the sibilants and liquids.

Consonants may also, especially the weaker, at the end of a syllable be softened to vowels, like eis from ers, chevaux from cheval (compare, below, § 30, 2, e); e. g. בְּיָב הַ star from בְּבָב , בַּיִּבָּ , man from אָרָב (where the Seghol is merely a helping vowel, see above, No. 2).*

§ 20.

DOUBLING OF CONSONANTS.

- 1. The doubling of a letter by *Daghesh forte* takes place, and is essential, i. e. necessary to the form of the word (*Daghesh essential*),
- a) when the same letter is to be written twice in succession, without an intermediate vowel; thus for נָתְּנָּב we have given; for שָׁהִר , שֵׁחָה עֹי I have set;
- b) in cases of assimilation (§ 19, 2), as יְתַּדְּ for יְתַּדְּ In both these instances it is called *Daghesh compensative*;
- v) when the doubling of a letter originally single is characteristic of a grammatical form, e. g. לְמֵד he has learned, but לְמֵד he has taught (Daghesh characteristic).

The double consonant is actually and necessarily written twice, when ever a vowel-sound, even the shortest (a vocal Sheva), comes between. Hence this is done a) when a long vowel precedes, הוֹלְלֵּכִים which is read ho-letim (§ 26, Rem.), and even after a merely tone-long vowel, where compensation is more usual; b) when a Daghesh has already been omitted, as בַּלְלֵּבוֹ hā-letu for בַּלְלֵּבוֹ hā-letu; c) when by composition the two consonants have come to stand together, but properly belong to two words, as יְּבֶּבֶּבְּהְ (he blesses thee), יְבֶּבְּרָבְּוֹ (they call me), where \(\beta\) are suffixes; d) when the form has come from another which has a full vowel, as אַלְבָּבָּר construct of בְּלָבָּר . Sometimes the same word is found in both the full form and the contracted, e. g. הַּבָּרַבְּיַ Jer. v. 6, and יְּבָבִי Prov. xi. 3, Qeri; יְּבָּבִי Ps. ix. 14, and יְבָּבִי Ps. iv. 2.

^{*} In the Punic, \(\text{7}\) malkh (king) is in this way contracted to mokh, see Mon Phonicia, p. 431.



- 2. A consonant is sometimes doubled merely for the sake of suphony. The use of Daghesh in such cases (Daghesh suphonic) is only occasional, as being not essential to the forms of words. It is employed,

In some instances words thus united are contracted into one, as מָּהָם for מַלְּכֶם for מָה לֶכֶם מָה לֶכֶם what (is) to you? Is, iii. 15.

Analogous to the above usage is the Neapolitan le llagrime for le lagrime, and (including the union of the two words in one) the Latin reddo for re-do, and the Italian alla for a la, della for de la.

b) when the final consonant of a closed syllable, preceded by a short vowel, is doubled in order to sharpen the syllable still more, e. g. עַּבְבֵּי for עִּבְבֵי grapes, Deut. xxxii. 32. Compare Gen. xlix. 10, Ex. ii. 3, Is. lvii. 6, lviii. 3, Job xvii. 2, 1 Sam. xxviii. 10, Ps. xlv. 10. Examples of this, however, are comparatively rare, and without any regard to uniformity.

Compare the following forms as found in very ancient Greek inscriptions, viz. ἀρισστος, τελεσσται, ἀσσκληπιος (Böckh, Corpus Inscr. Gr. I. p. 42), and in German anndere, unnsere (for andere, unsere) as written in the time of Luther.

- c) when it is inserted in the final tone-syllable of a sentence (§ 29, 4), in order that it may furnish a more firm support for the tone, e. g. קְּמָלֵּה for יַחַלּה they waited, Job xxix. 21, Is. xxxiii. 12.
- 3. The Hebrews omitted, however, the doubling of a letter by Daghesh forte, in many cases where the analogy of the forms required it; viz.
- a) always at the end of a word; because there, at least in the pronunciation which has come down to us, the syllable did not admit of sharpening. Thus the syllable all would be pronounced, not as in German with a sharpened tone, but

^{*} Here belong such cases as កង្ក ក់គង, Ex. xv. 1, 21; so that the assertion is not correct, that the first of the two words must be a monosyllable, or accented on the penultima.



like the English all, call, small. Instead, therefore, of doubling* the consonant, they often lengthened the preceding vowel (§ 27, 2). E. g. D. (people), with a distinctive accent (§ 15, 3), for D. from D. The exceptions are very rare, as thou, f., FD. thou hast given, Ez. xvi. 33;

- b) often at the end of a syllable, in the body of a word (where the doubling of a letter is less audible, as in Greek ἀλτο Homeric for άλλετο); e. g. קַּבְּבַקְשִׁים for קַבְּבַקְשִׁים;
- c) in the gutturals (§ 22, 1).

In the case b, it may be assumed as a rule, that the Daghesh remains in the letter with Sheva (which is then rocal, § 10, 1), and is never left out of the aspirates, because it materially affects their sound, e. g. מַּמְּמָרָה "khāppera (not מְּמַבְּהְיה "khāppera (not מְּמָבָּה "khāphra) Gen. xxxii. 21, בַּמְּהַה Is. ii. 4, בַּמְּהַה . On the contrary, it is usually omitted in the preformatives and מְ in Piēl, as בַּתְּבָּר , דַּתְּבָּר ; so also in הַּנִּרָ , and in cases like בּלְלּה , הַּלְלֹּה , הַלְּלָּה , הַּלָּה , בַּתְּבָּר, הַּלָּה , בַּתְּבָּר, הַּבָּר , בַּתְּבָּר, הַּלָּה , בּתְּבָּר , בּתְּבְּר , בּתְּבָּר , בּתְּבָּר , בּתְּבָּר , בּתְּבָּר , בּתְּבָּר , בּתְּבְּר , בּתְּבָּר , בּתְּבְּר , בּתְּבְּר , בּתְבַּר , בּתְבַּר , בּתְבַּר , בּתְבַּר , בּתְבָּר , בּתְבָּר , בּתְבַּר , בּתְבַּר , בּתְבָּר , בּתְבַּר , בּתְבַּר , בּתְבַּר , בּתְבָּר , בּתְבָּר , בּתְבָּר , בּתְבְּבְר , בּתְבָּר , בּתְבָּר , בּתְבְבְּר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּבְּר , בּתְבָּר , בּתְבָּר , בּתְבְּבְר , בּתְבְּבְּר , בּתְבְבְּר , בּתְבְּבְר , בּתְבְּבְּר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּבְּר , בּתְבְּבְּר , בּתְבְּבְבְּר , בּתְבְּבְרָב , בּתְבְּבְרָב , בּתְבְּבְבְּר , בּתְבְּבְרָב , בּתְבְּבְרָב , בּתְבְּבְר , בּתְבְּר , בּתְבְּבְר , בּתְבְּבְר , בּתְבְּב , בּתְבְּבְר , בּתְבְּבְּר , בּתְבְּבְּת , בּתְבְּבְּר , בּתְבְּבְּר , בּתְבְּבְּרָב , בְּתְבְּבָּר , בּתְבְּבְּבְּר , בְּתְבְּבְּר , בּתְבְּבְּר , בּתְבְּבְּר , בּתְבְּבְּבְּר , בּתְבְּבְּר , בְּתְבְּבְּר , בּתְבְּבְּר , בְּתְבְּבְּר , בְּבְּבְּבְּתְבְּת , בְּתְבְּבְּת , בְּבְּבְּר , בְּבְבְּבְּת , בְּתְבְּבְּתְ , בְּבְּבְּתְ , בּתְבְּבְּר , בּתְבְּבְּר , בְּבְבְּבְּר , בְּבְּבְּר , בְּבְּר , בְּבְּבְּת , בּבְּרָ , בּתְבְּבְרָ , בְּבְבְּבְּר , בּבְּרְר , בְּבְרְבְּבְּרָ , בּבְּבְּרָ , בְּבְבְּבְּרָ , בּבְּבְּר

In some cases a vowel or half-vowel was inserted to render the doubling of the letter more audible, e. g. בְּבֶּבֶ with you for מָבֵּבֶ ; הָבֶּבְ for הָבֶּבְ (§ 67, 4), שְּבֵבֵי Is. lxii. 2.

Rem. In the later books, instead of the sharpening of the syllable by Daghesh forte, the preceding vowel is sometimes lengthened (comp. mile for mille), as מוריגים, he terrifies them for החבן (Hab. ii. 17), מוריגים threshing-sledges for מוריגים, 1 Chron. xxi. 23.

§ 21.

ASPIRATION, AND THE REMOVAL OF IT BY DAGHESH LENE.

The pure hard sound of the six aspirates $(n, p, 3, 7, \lambda, 3)$, with Daghesh lene inserted, is to be regarded, agreeably to the analogy which languages generally exhibit in this respect, as their original pronunciation, from which gradually arose the softer and weaker aspirated sound (§ 6, 3 and § 13). The original hard pronunciation maintained itself in greatest purity, when it was the initial sound, and after a consonant; but when it followed a vowel-sound, or stood between two vowels, it was softened by partaking of the aspiration with which a vowel is uttered. Hence the aspirates take Daghesh lene:

^{*} So in Latin, fel (for fell) gen. fellis; mel, mellis; ōs, ossis. In mid. high-German a consonant is doubled only at the beginning of a syllable, as was the case in the old high-German. E. g. val (Fall) valles; svam (Schwamm), &c. Grimm, d. Gramm. 2. Ausg. I. 383.



1. At the beginning of words, when the preceding word ends with a vowelless consonant, as עֵּלְיִבְּׁן al-ken (therefore), עֵּלִיבְּׁן al-ken (therefore); ets perî (fruit-tree); or at the beginning of a chapter or verse, or even of a minor division of a verse (consequently after a distinctive accent, § 15, 3), e. g. בַּרְּאָשִׁר in the beginning, Gen. i. 1; and it happened, when, Judg. xi. 5; on the contrary and it was so, Gen. i. 7.

Also a diphthong (§ 8, 5) so called, is here treated as ending in a consonant, e. g. מָרֵי בְּ Judges v. 15.*

2. In the middle and at the end of words after silent Sh'va, i. e. at the beginning of a syllable, and in immediate connection with a preceding vowelless consonant, e.g. שַּלְּכָּהְ ye have killed, יְבְּבָּהְ he is heavy, בְּבְּיָה bibat. On the contrary, after vocal Sh'va they take the soft pronunciation, e.g. יְבִּרֹל welling, בַּבְּרָה she is heavy.

Exceptions to No. 2 are:

- a) Forms which are made, by the addition or omission of letters, immediately from other forms in which the aspirates had their soft sound.

 E. g. יְּדְם (not הְּבָּבֶּי (rot בְּלָבֵי (not בַּלְבֵּי) formed immediately from בַּלְבִּים (on the contrary בַּלְבִּי māl-kî, because it is formed directly from הַּלְבִי mālk; (not בַּלְבִּי (rom בַּלְבִּי In these cases, that pronunciation of the word, to which the ear had become accustomed. was retained; hence, rīdh*-phû, māl*-khê, bīkh*-thûbh.†
- b) The \supset in the suffixes $\lnot, \lnot, \lnot, \lnot, \lnot, \lnot, \lnot$, has always its feeble sound, because vocal Sh^eva is before it. See § 58, 3, b.
- c) Finally, certain classes of forms are to be noticed, e. g. מַלְכִּדּּה (mat*khûth), בְּלְרִדּּה .
- Rem. 1. In מְּחַבְּשֶׁ, we might expect the feeble pronunciation of מבכסעת of the preceding vowel. But the original form was מְּחְבַשְׁ, and the relation of מ, notwithstanding the slight vowel-sound thrown in before it, remained unchanged. Comp. § 28, 4.
 - 2. The tone sometimes affects the division of a word into syllables, and consequently the sound of the aspirates; thus בְּּבֶּבֶּי Num. xxxii. 14, but הַבְּבֶּרְ Ps. xl. 15; בְּבָּרָ (qŏrbān), but תַּבָּרָבְּ (in pause) Ez. xl. 43.

That the hard or soft pronunciation of these letters did not affect the signification of words, affords no reason to doubt that such a distinction was made. Compare in Greek 3gls, τριχός.

[†] A particularly instructive case occurs in § 45, 8.



^{*} Hence the use of Daghesh lene after דורה, because instead of it אֶדֹנֶר was

§ 22.

PECULIARITIES OF THE GUTTURALS.

The four gutturals, \aleph , π , π , π , have certain properties in common, which result from their peculiar pronunciation; yet \aleph and π , having a softer sound than π and π , differ from them in several respects.

1. The gutturals cannot be doubled in pronunciation, and therefore exclude Daghesh forte. To our organs also there is difficulty in doubling an aspiration. But the syllable preceding the letter which omits Daghesh naturally loses its sharpness by the omission; hence its vowel is commonly lengthened, especially before the feebler letters and hence for the eye for אָבֶּיר ; הַבְּיִר; הַבְּיִר; הַבְּיִר; הַבְּיִר; הַבְּיִר; הַבְּיִר; הַבְּיִר; אָבֶּיר for הַבְּיִר; אָבֶּיר he harder gutturals and allow ed a sharpening of the syllable, though orthography excluded Daghesh forte (as in German the ch in sicher, machen, has the sharp pronunciation without being written double), and hence these letters almost universally retain before them the short vowel, e. g. בּיִבְּיִה the month, בּיִבְּיִר that.

As these last forms are treated as though the guttural were doubled, the grammarians not inappropriately speak of them as having a Daghesh forte implicitum, occultum, or delitescens; e.g. אַחִים for מַחִים brothers; פַּחִים snares; הַחִים thorns. See more in § 27, Rem. 2.

- 2. They are accustomed to take a short A sound before them, because this vowel stands organically in close affinity to the gutturals. Hence,
- a) before a guttural, Pattach is used instead of any other short vowel, as t, e (Chireq parvum, Seghol), and even for the rhythmically long e and o (Tsere and Cholem); as, אַבָּוֹי sacrifice for שַׁבֵּיל, יִיבָּילִי report for שַׁבֶּיל. This preference was yet more decisive when the form with Pattach was the original one, or was used in common with another. Thus in the Imp. and Impf. Kal of verbs; שִׁבִּיל send, שִׁבִּיל (not יִישִׁל not יִישְׁלַ a youth, where Pattach in the first syllable is the original vowel; יִּיְשְׁלֵּד for יִּיִּדְּעָבֹּיֹר ;

^{*} Comp. terra and the French terre; the Germ. Rolls and the French rôle, drollig, Fr. drôle. The Hebrew here betrays its decline; while the Arabic, where the pronunciation retains more of its original freshness, allows the doubling of the gutturals.



b) but a strong and unchangeable vowel, as יֹ, יֹ, יֹ, (§ 25, 1), and in many cases Tsere, was retained. Between it and the guttural, however, there was involuntarily uttered a hasty a (Pattach furtive), which was written under the guttural. This is found only in final syllables, and never under א. E. g. בַּבוֹהַ rêach, בַּבוֹהַ sabbôah, הַתְּלֵּה hìsh-lìach, &c.*

For the same reason the Swiss pronounces ich as iach, and the Ara bian musich, though neither writes the supplied vowel.

The Pattach furtive falls away when the word receives an accession at the end, e. g. רְּנְּחֵד, where the ה is made the beginning of the new syllable.

The LXX write s instead of Pattach furtive, as Di Nose.

Rem. 1. The guttural sometimes exerts an influence on the following vowel. But the examples of this usage are few, and are rather to be regarded as exceptions than as establishing a general rule, e. g. פַּלְּיֵל for בְּלַבְּיל for בְּלֵבְיל for בְּלֵבְיל for בְּלֵבְיל for בְּלֵבְיל for בְּלֵבְיל for בְּלֵבְיל for בְּלָבְיל for בְּלַבְיל for בְּלַבְיל for בְּלַבְיל for בּלְבִיל for the guttural, as in the Imp. and Impf. of verbs, e. g. בְּבַיְל, בְּלָבְיל for the form, it is retained, as בּלְבָּל for בּלְבִיל for characterize the form, it is retained, as בּלְבָּל for בּלְבִיל for the guttural form, it is retained, as בּלְבָּל for the form, it is retained, as בּלְבָּל for the form for the guttural for the

2. Seghol is used instead of Pattach both before and under the guttural, but only in an initial syllable, as קַּבְבֶּר, בְּדְבָּע. Without the

guttural these forms would have Chireq in place of Seghol.

- 3. Instead of simple Sh'va vocal, the gutturals take a composite Sh'va (i 10,2), e. g. אַקְמֵל ; צָמַד , זְּצָקר , זְצָקר . This is the most common use of the composite Sh'vas.

^{*} The accent is on the proper final vowel, and Pattach furtive is sounded like a in real, denial.—Tr.



changed into the short vowel with which it is compounded, whenever the following consonant loses its full vowel in consequence of an increase at the end of the word, e. g. בְּבָּבִר מְּבָּבִר מְּבָּבִר מְּבְּבִּר מִּבְּר מִבְּר מִּבְּר מִּבְּר מִּבְּר מִּבְּר מִבְּר מִּבְּר מִּבְּר מִבְּר מִבְּר מִבְּר מִּבְּר מִּבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִּבְּר מִּבְּר מִּבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִּבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִּבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִבְּר מִּבְּר מִבְּר מִּבְּר מִבְּר מִּבְּר מִּבְּר מִּבְּר מִבְּר מִּבְּר מִבְּים מְּבְּים מְּבְּים מְבְּים מְבְּים מְבְּים מִּבְּים מְּבְּים מְבְּיבְּים מְּבְּים מְבְּים מִבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבּים מְבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּיבְּים מְבְּים מְבּים מְבּיבְּים מְבְּיבְּים מְבְּיבְים מְבְּים מְבְּיבְּים מ

- Rem. 1. Simple Sh^eva under the gutturals, the grammarians call hard (בָּבֶּשׁה), and the composite Sh^evas in the same situation soft (בְּבֶּשׁה). See observations on verbs with gutturals (\$\frac{5}{2}\)62-65).
- 2. Respecting the choice between the three composite Shevas it may be remarked, that
- a) ה, ה, א, at the beginning of words prefer (-:), but א (::), e. g. הַחְלוֹר, הַחְמוֹר , אֲמֵוֹר , אֲמֵוֹר , אַמוֹר . But when a word receives an accession at the end, or loses the tone, א also takes (-:), as אֲלֵרֶכֶּם , אַלֵּרֶכֶּם to you; אַלֵּר to eat, but אַלֵּרֶכָּם . iii. 11. Comp. § 27, Rem. 5.
- b) In the middle of a word, the choice of a composite Sheva is regulated by the vowel (and its class) which another word of the same form, but without a guttural, would take before the Sheva; as Perf. Hiph. הַבְּמִיר (conformed to הַבְּמִיר), Perf. Hoph. הַבְּמִיר (conformed to הַבְּמִיר).

For some further vowel-changes in connection with gutturals, see § 27, Rem. 2.

- 5. The \neg , which the Hebrew uttered also as a guttural (§ 6, 2, 1), shares with the other gutturals only the characteristics mentioned above in No. 1, and a part of those given in No. 2; viz.
- a) the exclusion of Daghesh forte; in which case the vowel before it is always lengthened, as בַּרָב for בַּרָב הַרָּב for בַּרָב הַרָּב הַרָּב הַרָּב הַרַבּ הַרַב הַבְּיב הַרַב הַרָּב הַרְב הַרָּב הַרְב הַרָּב הַרָּב הַרְב הַרָּב הַרְב הַבְּיב הַרְב הַבְּיב הַרְב הַבְּיב הַרְב הַרְב הַרְב הַבְּיב הַרְב הַרְב הַבְּיב הַרְב הַרְב הַרְב הַבְּיב הַרְב הַרְב הַבְּיב הַרְב הַבְּיב הַב הַבְּיב הַבְּיב הַרְב הַבְּיב הַבְּיב הַבְּיב הַבְּיב הַרְב הַבְּיב הַב הַבְּיב הְיבּיב הַבְּיב הַבְּיב הְבָּיב הְבְּיב הַבְּיב הְבָּיב הְבְּיב הַבְּיב הְבָּיב הְבְּיב הְבְּיב הְבּיב הַבְּיב הְבְּיב הְבְּיב הְבְּיב הְבּיב הַבְּיב הַבְּיב הַבְּיב הַבְּיב הַבְּיב הְבְיב הַבְּיב הְבְיב הַבְּיב הְבְיב הְבְיב הְבְי
- b) the use of Pattach before it in preference to the other short vowels, though this is not so general as in the case of the other guttural sounds, e.g. מַרְּבֶּלְ and he saw from הַּבְּבֶּל ; יִרְאֶּה for מְּבֶּלְ and he turned back, and for מַלְּבָּל and he caused to turn back.

Unfrequent exceptions to the principle given under letter a are מַּבְּי mōr-rā, Prov. xiv. 10; אָלָהְיּ shōr-rēkh, Ezek. xvi. 4, where יוֹ is doubled; in Arabic also it admits of doubling, and the LXX write מַּבְּי צֵּמֹבְיּלָם. In a few other cases, there is neither the doubling of the Resh nor the lengthening of the vowel; as מְבִּידֹק (for מְבִּידֹק 2 Sam. xviii. 16.

§ 23.

OF THE FEEBLENESS OF THE BREATHINGS & AND 77.

1. The &, a light and scarcely audible breathing in the throat, regularly loses its feeble power as a consonant (it quiesces), whenever it stands without a vowel at the end of a syllable.

It then serves merely to prolong the preceding vowel (like the German h in sah), as אָבָיָה he has found, אַבְיָּא he has filled, הַּרְצָּאָרָה to find, אֹבָי he in this situation short vowels with few exceptions become long, as אָבָיָה for אַבָּיָא for בַּבְיָא בּבַיּא בּבִיאָר for בַּבְיַא בּבְיא בּבִיא בּבּיִא בּבִיא בּבִיא בּבִיא בּבּיא בּבִיא בּבִיא בּבִיא בּבִיא בּבִיא בּבִיא בּבּיא בּבּיא בּבִיא בּבִיא בּבּיא בּבִיא בּבִיא בּבִיא בּבִיא בּבּיא בּביא בּבּיא בּבּיא בּביא בּבּיא בּביא בּ

2. On the contrary, א generally retains its power as a consonant and guttural, in all cases where it begins a word or syllable, as אַבְּיל he has said, אַבְּיל they have rejected, בֹּאַבֶּל for to eat. Yet even in this position it sometimes loses its consonant-sound, when it follows a short vowel or a half-vowel (vocal Sh'va) in the middle of a word: for then the vowel under א is either shifted back so as to be united with the vowel before it into a long sound, as said for בַּאַבֶּיל, or it wholly absorbs it, as in בּאָבֶל (a obscured to ô) for בַּאַבֶּיל (chôtîm) for בַּאַבִּיל (sinning) 1 Sam. xiv. 33, בַּאַבִּיל (two hundreds) for בִּאָבֶּיל (heads) for בַּאָבֶּיל (business) for בַּאָבֶּיל (business) for בַּאָבֶּיל (business) for בַּאָבֶּיל (business) for בַּאָבֶּיל (for בַּאַבֶּיל for בַּאַבֶּיל (business) for בַּאָבָיל for בַּאַבֶּיל for בַּאַבֶּיל (business) for בַּאָבֶיל for בַּאַבֶּיל for בַּאַבֶּיל for בַּאַבֶּיל for בַּאַבֶּיל for בַּאַבָּיל (business) for בַּאָבֶיל for בַּאַבֶּיל for בַּאַבֶּיל for בַּאַבָּיל for בַּאַבְיל for בַּאַבָּיל for בַּאַבָּיל for בַּאַבָּיל for בַּאַר נְאַבּיל for בַּאַבָּיל for בַּאַבּיל for בַּאַבָּיל for בַּאַבָּיל for בַּאַבָּיל for בַּאַבְיל for בַּאַבּיל for בַּאַבָּיל for בַּאַבּיל for בַּאַבּיל for בַּאַבְּיל for בַּאָבּיל for בַּאָבּיל for בַּאַבּיל for בַּאַב בּאַר בַּאַר בַּאַר for בַּאָבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָּבּיל for בַּאַבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָבּיל for בַּאָּבּיל for בַּאָבּיל for בַּאַבּיל for בַּאָבּיל for ב

Instead of the א thus quiescing in Cholem, Tsere, and Chireq, we often find written, according to the nature of the sound, one of the vowel letters א and א, e. g. בים for אב (cistern), בים (buffalo) for לו (the first) for אב Job viii. 8, comp. לו (not) 1 Sam. ii. 16 Kethibh; at the end of a word א also is written for א, as יְמֵלֵה (he fills) for אב Job viii. 21.

- 3. Such a quiescent א sometimes falls altogether away, e. g. יְבָּׁחִר (I went forth) for בְּבַּׁחִר (I am full), Job xxxii. 18, for בְּבָּשׁׁהִר (I say) constantly for בְּבָּשׁׁה (to lay waste) בּרִשׁׁה (געל בּאָר Is. xxxvii. 26, מָלְאָה for מָלָא Ezek. xxviii. 16.
 - Rem. 1. In Aramean the & becomes a vowel much more readily than in Hebrew; but in Arabic, on the contrary, its power as a consonant is much firmer. According to Arabic orthography, & serves also to indicate the lengthened 4; but in Hebrew the examples are very rare, in which it is strictly a vowel-letter for the long A sound, as DND Hos. x. 14, for the usual DD, END Prov. x. 4, xiii. 23, for ED. Hebrew orthography generally omits, in this case, the prolonging letter (§ 8, 3).

^{*} The feeble & being lost to the ear, the previous vowel is naturally prolonged (l&mor, then l&mor); and its vowel, when its own sound is lost, is heard with the previous vowelless consonant, first b&th*am, then b&th*am.—Tr.

- 2. In Syriac, א even at the beginning of words cannot be spoken with a half-vowel (vocal Sh*va), but always receives a full vowel, usually E, as e. g. the Chald. אַבְּל is in Syr. ekhal. So also in the Hebrew, instead of a composite Sh*va, it takes, at the beginning of many words, the corresponding long vowel, as אַרָלִים girdle for אָרָלִים, אַרָלִים tents for אַרָלִים stalls for אַרָלִים stalls for אַרָלִים.
- 3. We may call it an Arabism, or a mode of writing common in Arabic, when at the end of a word an א (without any sound) is added to a * (not being part of the root), as אֲבֹרָא (they went), Josh. x. 24, אֲבֹרָא (they were willing), Is. xxviii. 12. Similar are יְּבִיף for יְבִיף for יִבְיּרָא for אָבוֹי for for אָבוֹי for אָבוֹי
- 4. The ה is stronger and firmer than **, and scarcely ever loses its aspiration (or quiesces) in the middle of a word; also at the end it may remain a consonant, and then it takes Mappiq (§ 14, 1). Yet at times the consonant-sound of the at the end of a word is given up, and ה (without Mappiq, or with Raphe ה) then remains only as representative of the final vowel, e. g. הֹלָ (to her), Num. xxxii. 42, for הֹלָ: Job xxxi. 22; Ex. ix. 18. At the beginning of a syllable ה is often not heard, and is omitted in writing, as בַּבְּלֶר, בְּבַּבְּלֶר, בְּבַּבְּלֶר, בִּבְּבָּלֶר, בַּבְּבָּלֶר, בּבְּבָּלֶר, בּבְּבָּלֶר, בּבְּבָּבֶר, בּבְּבָּלֶר, בּבָּבֶּל, in the land) for בְּבָּבֶר, בַּבְּבָּלֶר, בּבְּבָּלֶר, בּבָּבֶר, is absorbed by the full vowel under it. In other cases, however, the vowel under is displaced by the one before it, as בַּבָּל (in them), from בּבָּבֶר (ahu, a-u, ô).

Accordingly, the so-called quiescent π at the end of a word stands, sometimes, in the place of the consonant π . But usually it serves quite another purpose, namely, as an orthographic expression, in the consonant text, of final a, as also o, \bar{e} , and a (Seghol), e. g. $\pi \not = \pi$, π

Rem. In connection with σ and $\tilde{\epsilon}$ it is occasionally changed for "and " (אָר = הַבֶּר, רָאֹד = הַבָּר Hos. vi. 9), and in all cases for a according to later and Aramæan orthography, particularly in connection with a, e. g. פָּנּא (sleep), Ps. cxxvii, 2, for הַבָּל, לָבָל (to forget), Jer. xxiii. 39, for הַבָּל, &c.

^{*}A very few examples are found in proper names, as אָמָדְּתְּצָּוּר, אָנְשְׁדִּאָּר, which are compounded of two words, and in many MSS. are also written in two separate words. One other case, רְּמַדִּידְיָדָ, Jer. xlvi. 20, is also in the printed text divided by Maggeph, in order to bring the quiescent ה at the end of a word.



§ 24.

CHANGES OF THE FEEBLE LETTERS 7 AND 7.

The \neg (w) and the \neg (y) are as consonants so feeble and soft, approaching nearly to the corresponding vowel-sounds u and i, that they easily flow into these vowels in certain conditions. On this depend, according to the relations of sounds and the character of the grammatical forms, still further changes which require a general notice in this place, but which will also be explained in detail wherever they occur in the inflections of words. This is especially important for the form and inflection of the feeble stems, in which a radical \neg or \neg occurs (§ 69, &c. § 85, III-VI).

1. The cases where "and "lose their power as consonants and flow into vowel-sounds, occur only in the middle and at the end of words, their consonant-sound being always heard at the beginning." These cases are chiefly the following:

- a) when '' or 'stands at the end of a syllable, immediately after a vowel. The feeble letter has not strength enough, in this position, to maintain its consonant-sound. Thus אַרְּשָׁב for הַּוְשָׁב ; so also at the end of the word, e. g. יְּרִשְּׁב ' yīsrūēlî (properly, -liy, hence fem. -liyya), יִּעִּשׁר (made, Job xli. 25), for עַּשִּׁרוֹ (comp. אַשׁר 1 Sam. xxv. 18, K'thibh). After homogeneous vowels, particularly pure u and i, '' and '' constantly quiesce in these cases. But after a heterogeneous vowel they sound as consonants (according to i 8, 5), as שַׁלֵּר (yuiet, '') May month, ''בּרֹר (see below, No. 2, b);
- b) after a vocal Sh'va, when such syllables would be formed as q'vom, b'vo. Hence אוֹם for בּוֹא for הוֹף. So, especially, when they stand at the end of a word and are preceded by a Sh'va; as יְהִי for יְהִי (from בִּירֹי,), יְהִי fruit for;
- c) when the feeble letter has a full vowel both before and after it; as סְּרֹם for בְּיִבּם, Comp. mihi contr. mî, quum contr. cum.

In Syriac, where these letters flow still more readily into vowel-sounds, is sounded, even at the beginning of words, merely as i, not as or constant (as for the constant is written lovdá, אַרָּבָּיָר, lovdáx. Hence may be explained the Syriac usage, examples of which

^{*} Except 4 for 7, and § 26, 1, and § 104, 2, b.

occur also in Hebrew, which transfers the vowel *i*, belonging to the feeble letter, to the preceding consonant, which should properly have simple Sheva, e. g. בְּיִתְרוֹן for בְּיִתְרוֹן Eccles. ii. 13, יְיִתְּלֹּגְּ (in some editions) for יְיִתְלֹּגְּ Job xxix. 21.

- 2. When such a contraction has taken place, the vowel-letter quiesces regularly in a *long* vowel. Respecting the choice of this vowel, the following rules may be laid down:
- a) when the vowel, which an analogous form without the feeble letter would take, is homogeneous with the vowel-letter, it is retained and lengthened, as יְּרְמֵב (analogous form יְרְמֵב (habitare factus est) for הַּנְשֵׁב ;
- b) when a short a stands before and ז, it forms with them a diphthongal ê and ô (according to § 7, 1); thus הַּיְמִיב becomes יְיִמִיב ; הַיִּמִיב , הַוֹּשִׁיב , הַיִּשִׁיב ; הַיִּמִיב ; הַּיִּמִיב ; הַיִּמִיב ; הַּיִּמִיב ; הַיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַיִּמִיב ; הַּיִּמִיב ; הַיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַיִּמִיב ; הַיִּמִיב ; הַיִּמִיב ; הַיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּמִיב ; הַּיִּיבְּיב ; הַּיִּיב ; הַּיִּיבְּיב ; הַּיִּיבְּיב ; הַּיִּיבְּיב ; הַּיִּיבְּיב , הַּיּיבְּיב ; הַּיּיבְּיב , הַּיִּיבְּיב , הַּיִּיבְּיב , הַּיִּיבְּיב , הַיִּיבְּיב , הַּיּיבְּיב , הַּיִּיבּיב , הַּיִּיבּיבּיב , הַיִּיבְּיב , הְיִּיבְּיב , הַיּיבְּיבּיב , הַּיִּיבּיבּיבּיב , הַיּיבְיבּיב , הַּיִּיבּיב , הַּיִּיבּיבּיב , הַיִּיבּיבּיב , הַיּיבּיב , הַיִּיבּיב , הַּיִּיבּיב , הַּיבּיבּיב , הַּיבּיבּיב , הַיּיבּיב , הַיִּיבּיב , הַיּיבּיב , הַיּיבּיבּיב , הַיבְּיבּיב , הַּיבּיבּיבּיב , הַּיבּיבּיב , הַיבּיבּיב , הַיבְּיבּיב , הְיבִּיבּיב , הַּיבּיב , הַיבּיבּיב , הַּיבּיבּיבּיבּיב , הַיבּיבּיב , הַּיבּיבּיב , הַיבּיבּיב , הַּיבּיב , הַיבְּיבּיב , הְיבּיב , הַיבּיבּיב , הַּיבּיב , הַיבְּיבּיב , הַּיבּיב , הַיבּיב , הַיבּיבּיב , הַיבְּיבּיב , הַיבְּיב הִיבּיבּיב , הַיבְּיב
- c) but when the vowel-sign is heterogeneous, and at the same time is an essential characteristic of the form, it centrols the feeble letter, and changes it into one which is homogeneous with itself. Thus אַרָּיִי becomes אַרָּיִי ; יִירִשׁ becomes אַרָּיי becomes אַרָּיִי becomes אַרָּיִי and אַרָּייִ becomes אַרָּיִי מַ and אַרָּיִי becomes אַרָּיִי אַ and אַרָּיִי becomes אַרָּיִי אַ and אַרָּיִי אַ becomes אַרָּיִי אַ and אַרָּיִי אַ become

An original - at the end of words becomes:

- a) ה- (for is never written at the end of a word), when the impure sound a is to be used; e. g. בְּלֵּכְי (§ 75, 1); בְּלֵּכְי form, for בַּרְאֶּח field (poet.), common form בַּרָאָר; בָּרָאָר
- b) ח___, when the A sound prevails, as being characteristic of the form;
 as חֹלָהַ, חֹלָהַ, חֹלָהַ, חֹלָהַ, חֹלָהַ, חֹלָהַ, חֹלַהַ, חֹלַהַ,

§ 25.

UNCHANGEABLE VOWELS.

What vowels in Hebrew are firm and unchangeable, can be known, with certainty and in all cases, only from the nature of the grammatical forms and from a comparison with the Arabic, where the system appears in a purer and more original form

[#] When an addition is made to the ending n-, it is written -; and some times the original - reappears (§ 93, 9, Rem.).



[#] Instances in which no contraction takes place after a short « are מַּרְמִּדּרָבּים 1 Chron. xii. 2; אַרְטִּרַבְם Hos. vii. 12; שָּלַוְהָּדּי Job iii. 26. Sometimes both forms are found, as אַרְטִּרַב and אוֹלָי evil; חַר (living), construct state תַּר. Analogous is the contraction of תַּלְּהָ death, constr. מֵיך, מִוֹה פָּיר, constr. מֵיך.

[†] In Arabic is often written, etymologically, בְּלֵשׁ, but spoken gala. So the LXX write פְּלֵשׁ, בּנִיעָּה But for בְּלֵשׁ is written in Arabic אָלָשׁ.

than in Hebrew. This holds, especially, of the essentially long vowels in distinction from those which are long only rhythmically, i. e. through the influence of the tone and of syllabication, and which having arisen out of short vowels readily become short again by a change in the position of the tone and in the division of the syllables. The beginner may be guided by the following specifications:

Occasionally, a merely tone-long vowel of these two classes is written fully, but only as an exception; e. g. the σ in בְּקְבוֹל, for בַּקְבוֹל.

2. The unchangeable & has in Hebrew, as a rule, no representative in the consonant-text, though in Arabic it has, namely the &, which occurs here but very seldom (§ 9, 1, § 23, 3, Rem. 1). For ascertaining this case, therefore, there is no guide but a knowledge of the forms; see § 84, Nos. 6, 13, 28.

Such cases as xxp (§ 23, 1) do not belong here.

- 3. Unchangeable is also a short vowel in a sharpened syllable, followed by Daghesh forte, e. g. אַבָּי thief; likewise in every closed syllable, when another of the same kind follows, e. g. מַבְּבִינֹי garment, אַבִּירוֹן poor, בְּבִּיבִי wilderness.
- 4. So are also the vowels after which a Daghesh forte has been omitted on account of a guttural, according to § 22, 1 (forma dagessanda), e. g. הַּרַבְּאֵל for הַרַבְּאַל mountains of God; קוֹבָ for בַּרַבְּאַל he has been blessed.*

^{*} A convenient division is: 1) vowels unchangeable by nature (Nos. 1, 2, 4); 2) vowels unchangeable by position (No. 3). In the first class, the vowels of No. 1 and 2, being representatives of original and essential elements of the word, are unchangeable; as for a like reason are those in No. 4, the omission of a letter being indicated by the consequent lengthening of a vowel in the open syllable. In the second class (No. 3), the position requires a vowel, and it is already short—Tr.



§ 26.

OF SYLLABLES, AND THEIR INFLUENCE ON THE QUANTITY OF VOWELS.

A survey of the laws which regulate the choice of a long or a short vowel and the exchange of one for the other, requires a previous knowledge of the theory of the syllable, on which those laws are founded. The syllable must be viewed with reference to its initial sound (No. 1); and also to its close, or final sound (Nos. 2-7), which is the more important of the two.

- 1. With regard to the commencement of the syllable it is to be observed, that every syllable must begin with a consonant; and there are no syllables in the language which begin with a vowel. The single exception is אָנִיל (and), in certain cases for אָנְיִיל (e.g. in אָנִיל *The word אַנְיִיל is no exception, because the has here the force of a light breathing.
 - 2. With regard to the close of the syllable, it may end:
- a) with a vowel, and is then called an open or simple syllable, e. g. in בְּעֵלְהָ the first and last are open. See No. 3.
- b) with a half-vowel or vocal Sheva, as pe in קריד (fruit), cha in קריד cha-tsī (half), te in קריד qā-te-lû. Such we call half-syllables, or prefix-syllables. See No. 4.
- c) with one consonant: a closed or mixed syllable, as the second in לְבָב . See No. 5.
 - Here belongs also the sharpened syllable, as the first in specific gat-tel. See No. 6.
- d) with two consonants, as קְשֶׁלְּה, לְּשֶׁׁיִם (§ 10, 3). We shall now (in Nos. 3-7) treat in particular of the vowels that are used in these various kinds of syllables.
- 3. The open or simple syllables have, as a rule, a long vowel,† whether they have the tone, as a in thee, a book,

^{*} See § 104, 2, b. The word wmälekh, in pronunciation, readily becomes umälekh, as the sound oo precedes the formation of the feeble consonant w. Comp. Note *, p. 22.—Ts.

[†] This is certainly a fundamental law in Hebrew, as its pronunciation is now indicated by the vowel-signs, but not a matter of absolute necessity, for other languages very often have short vowels in open syllables, as &yśrsto, Arab. qutilia. At an earlier period the Hebrew, like the Arabic, most probably had short vowels in those open syllables in which the vowel was not essentially long; and the present pronunciation is derived in part from the solemn, slow, and chanting way of reading the Old Testament in the synagogues.

שׁקָה sanctuary, or not, as לְבָּׁב heart, דֹרְאֹּר they will fear. Usually there is a long vowel (Qamets, less frequently Tsere) in an open syllable before the tone (pretonic vowel), e. g. לְּנָהׁם, לְבָּׁב , לַבָּב , לַבָּב , לַבָּב , בַּבָּב .*

Short vowels in open syllables occur only in the following cases:

a) In dissyllable words formed by means of a helping-vowel (§ 28, 4) from monosyllables (Segholates), as לְּכָּהְ עָּכַּרְ, עָּיַלְהְּ house, בִּיְה , נַכְּרְ, עָיַלְהְ house, בִּיה , נַכְּרָ, עִילְה house, בִּיה , נַכְּרָ, עִילְה house, בִּיה , נַכְּרְ, עִילְה house, בִּיה , נַכְּרַ, עִילְה house, בִּיה , נַכְּרַ, עִילְה house, בִּיה is word, is that the final helping-vowel is very short, and the word sounds almost as one syllable. Yet the first vowel is also lengthened, as in בַּיְבָּ another form for בַּיְבָּ (§ 75, Rem. 3, b).

b) In certain forms of the suffixes, as דָבֶרָה, קְּטָבַנִיף (from קָבֶרָה).

c) Before the so-called He local, which has not the tone (§ 90, 2), e. g. הַנְּבֶּיִם towards Carmel, דְּבָבָיִם towards the vilderness.

In all these cases the short vowel is supported by the chief tone of the word. Elsewhere it has at least the support of *Methegh*, viz.

d) In these connections ____, ____, as מַבְּמָר his taste, יַבְּהָר he will bind, אָמָר his deed, מַבְּלָּה and thy ornament.

e) In forms like אַרְיְּחִי yִּבְּׁ-ch̄-z-qū (they are strong), אָפָּ דְּלָּהְ pō-ŏt kha (thy deed); also in שַּׁלֶּהְ shō-rā-shīm (roots), comp. page 32, and § 28, 3.

The first syllable in הַהֹּלְיָשׁ, מָהְלְּיָשׁ, and similar forms, does not belong here, but to No. 6, below.

4. There is also a slighter sort of open syllables, consisting of one consonant and a half-vowel (or vocal Sh'va, § 10, 1, 2). They may be called half-syllables, or prefix-syllables, as being so slight and unsubstantial that they always attach themselves to the following stronger syllable; e. g. אַרָּרָבוּ (cheek) l'-chî, יִלְמְדוּ (sickness) ch'-lī, יֹלֶמְדוֹּ pō-a-lō.

Modern grammarians do not regard these as actual syllables, but always reckon them as part of that which immediately follows. The half-vowel is certainly not such as to serve for the final sound of a full syllable; and according to the pronunciation handed down to us, this syllable with Sh^ova is obviously of a different kind from the open syllable with a full vowel (No. 3). But that half-vowel is in general a shortening of an original full vowel, which is commonly still retained in Arabic; and the Jewish grammarians, from whom came the vowels and accents,

^{*} For this, the Arabic has always a short vowel. The Chaldee has only vocal Shora, קוח, לבנ them, בְּבְּרָה, בְּבְיָה, בְּבְיַה, בְּבַּיְה, into which, in Hebrew also, this vowel passes over so soon as the tone is thrown forward (§ 27, 8, a). Not that this pretonic vowel was adopted (perhaps in place of a Shora) on account of the accentuation of the following syllable. It is the original vowel of the syllable, retained on account of its position immediately before the tone, on the removal of which it is reduced to a vocal Shora.

have assigned to the union of a consonant with a half-vowel the value of a syllable, as appears especially from the use of Methegh (see § 16 2, b).

5. The closed syllables, ending with one consonant, have necessarily, when without the tone, short vowels, both at the beginning and at the end of words,* as מַלְּכָּה queen, שְׁבֶּלָה understanding, שֹׁבְּלָה wisdom; מוֹלָבָה and he turned back, בּבְּלָה and he set up, בַּבְּלָה and he stood up.

When with the tone, they may have a long vowel as well as short, e. g. מַבְּבָּ he was wise, שִּיִּה wise; yet of the short vowels only Pattach and Seghol have strength enough to stand in such a syllable having the tone.† Examples of long vowels, in the final syllable, are בְּשַׁלְּנָה ; jin the last but one, בְּשַׁלְנָה Examples of short vowels, בְּבָּר ; in the penultima, בַּבָּר בַּיִּבָּר.

6. A peculiar sort of closed syllables are the sharpened, i. e. those which end with the same consonant with which the following syllable begins, as אָבִי m-mî, אָבָּל kŭl-lî. Like the other closed syllables, these have, when without the tone, short vowels, as in the examples just given; when with the tone, either short, as תַּבְּה, or long, as תַּבְּה, סִיבּה.

Sharpened syllables are wholly avoided at the end of words, see § 20, 3, letter a.

7. Closed syllables, ending with two consonants, occur only at the end of words, and have most naturally short vowels, as בְּשַׁבְּ, כְּעֵבְּלְּהְ, yet also *Tsere* and *Cholem*, as קְּעֵבְּלְה, פַּתְּבְּלְה, but compare § 10, 3. Most commonly this harshness is avoided by the use of a helping-vowel (§ 28, 4).

Rem. In the division into syllables, accordingly, a simple Sheva after a short vowel belongs to the foregoing syllable and is quiescent, as אַבְּיִם mir-ma; but after a long vowel, to the following, and is vocal (§ 10, 1), as אַבְיִם סְּלּ-נַיּם, בּיִבְּיִם אֹלַרִים, The composite Sheva belongs always to the following syllable, as בֹּבְיֵם tử-amô, יֹבְיִם tử-amô, יֹבְיִם tử-amô, יֹבְיִם tử-amô, יֹבְיִם tử-amô, יֹבְיֵם tử-amô, יֹבְיֵם tử-amô, shelô.

[†] See § 9, 2. Short Chireq (*) occurs only in the particles DN and DY, which, however, are mostly toneless because followed by Maggeph.



\$ 27.

CHANGES OF VOWELS, ESPECIALLY IN RESPECT TO THEIR QUANTITY.

As to the changes which the vowels undergo by the inflection of words, we may lay down these fundamental principles:

- a) that they generally occur only in the last syllable and the last but one, very seldom in the antepenultima, e. g. דָּבָר, דְּבָרוֹן ; דְּבָרוֹן ; דְּבָרוֹן ; דְּבָרוֹן ; דְּבָרוֹן ;
- b) that they are usually made within the limits of one and the same vowel-class (§ 8). Thus \ddot{a} may be shortened into \ddot{a} and \ddot{a} , \ddot{e} into \ddot{t} and \ddot{e} , \ddot{o} into \ddot{o} and \ddot{u} ; and with the same limitation the short vowels may become long. But such a change as a into u never takes place.

The most material exception is the approximation of the first class to the second, when *Pattach* is attenuated to *Chireq* or blunted to *Seghol*; see below, Rem. 2 and 3. So also in the origin of obtuse *Seghol* out of vowels belonging to all three classes, see Rem. 4.

The vowels with the changes of which we are here chiefly concerned, are the whole of the short ones and as many of the long as owe their length simply to the tone and rhythm, viz.:

Long vowels (sustained by the tone). Con

Corresponding short vowels.

$$\begin{array}{ccc} - & \alpha & & - & \alpha \\ - & \delta & & \begin{cases} - & \alpha, & \delta \\ - & \lambda, & \delta \\ - & \lambda & \end{cases} \\ - & \delta & \begin{cases} - & \alpha & \alpha & \delta \\ - & \lambda & \delta \\ - & \lambda & \delta \\ - & \lambda & \delta & \end{cases}$$

To these add the half-vowels or Shevas —, —, —, —, as extreme shortenings.

Let the student compare here again what was said in § 9 on the character and value of the several vowels, and in § 25 on the unchangeable vowels.

According to the principles laid down in §26, the following changes occur:

1. A tone-long vowel is changed into a kindred short one, when a closed syllable loses the tone (§ 26, 5). Thus when the tone is moved forwards, דָר hand becomes בַּרְיִהְנָּבׁם, hand-of-Jehovah; בַּלְּבִינְבַׁם son-of-man; שׁׁ whole, בַּלְּבִינְבַׁם the

The short vowels $\tilde{\imath}$ and \tilde{u} are more pure, and hence are accounted shorter than \tilde{e} and \tilde{o} .

- 2. On the contrary, a short vowel is changed into a corresponding long one—
- a) when a closed syllable, in which it stands, becomes an open one, i. e. when the word receives an accession, beginning with a vowel, to which the final consonant of the closed syllable is attached, as קְּטֵלְּהֹי, קְּטֵלְהֹי he has killed him; הַבּ, plur. קּבְּים give ye; סְהַסִּים, directly from סְּבְּיִם הַּ
- b) when a syllable, which should be sharpened by *Daghesh* forte, has a guttural for its final consonant (see § 22, 1), or stands at the end of a word (see § 20, 3, a);
- c) when it meets with a feeble letter (§ 23, 1, 2; § 24, 2); as አንኳ for አንኳ he has found;
- d) when the syllable is in *pause*, i. e. is the tone-syllable of the last word in the clause (§ 29, 4).
- 3. When a word increases at the end, and the tone is at the same time shifted forward, all vowels (long and short) may, according to the effect on the division of the syllables, either pass over into a half-vowel (vocal Sheva), or wholly fall away, and give place to the mere syllable-divider (silent Sheva). An example of the former is שֵׁשׁ (name), שִׁשִּׁשׁ (my name); plur. אַבּרְבָּה (names), בַּרְבָּה (their names): of the latter, בַּרְבָּה (blessing), constr. בּרְבַּה (שִׁבּי ; דְבִי , שֵׁשׁ ; דְבִי , אַשׁ), and which of the two vowels in two successive syllables disappears, depends on the nature of the word. In general it may be said, that in the inflection of nouns, the first vowel is usually shortened, while the second, if immediately before the tone (pretonic vowel), remains; as בַּרָיָר, pre-

cious, fem. יְּלְהָה y a-rā: but in verbs, the second is commonly shortened, as אָרָה was precious, fem. אָלָה yā-q rā. Thus a half-vowel comes in place of—

- a) Qamets and Tsere in the first syllable (principally in the inflection of nouns), as יְבָּרׁ word, plur. בְּרֹילִ ; דְּבָרִים great, fem. בְּרֹילִ heart, לְבָּבֹי my heart; אַ מְּשֹׁרַב she will return, יְשִׁ הּבַּינִה they (fem.) will return;
- b) the short or merely tone-long vowels, a, e, o, in the last syllable, especially in the inflection of verbs, e. g. לְּמֵלְהוֹ, לְּמֵלְהוֹ phur. מְמְלֵּלוֹת ; יִקְּטֵל רְּ, יִלְטֵל רְּ, wholly falls away (becomes silent Sh°va), e. g. אָבֶל הָ (מַלְבּּד (מַלְבּּד), בֹּרְטֵל רֹ. If there is no shifting of the tone, the vowel remains notwithstanding the lengthening of the word, as בַּרְטֵּלְהַ רְּבָּר רָּ, יַבְּרְטֵּל ; יְשֵׁרְבּר , יַשֵּׁרְבּ רַ.

Where the tone is advanced two places, both the vowels of a dissyllabic word may be so much shortened, that the first becomes t and the second a Sheva. From בְּבֶרֶים, a word, we have in the plur. דְּבֶרִים, and with a grave suffix this becomes דְּבְרֵים, and with a grave suffix this becomes their words (comp. § 28, 1). On the shortening of a into t, see especially in Rem. 3, below.

Some other vowel changes, mostly with respect to quantity, are exhibited in the following remarks:

Rem. 1. The diphthongal i d (from au), as also the d sprung from the firm a (§ 9, 10, 2), is longer than a a; and hence, when the tone is moved forward, the former is often shortened into the latter. E. g. בּוֹחַטְּ, cee Paradigm M, Niph.); בְּנִינִים flight, fem. הַּנְיּטִים, with suff. בְּנִינִים; pina sweet, fem. הַבְּיִּחַה. The a stands sometimes even in a sharpened syllable, הַבְּיִּחַה Ps. cii. 5, בַּבְּיִּחַ Ez. xx. 18, בּנִּבָּיִ Judg. xviii. 29. About the same relation exists between - â and - â (see § 75, 2).

On the contrary is a is shortened into \ddot{o} , which appears in the tone-syllable as a tone-long \ddot{o} (Cholem), but on the removal of the tone becomes again \ddot{o} (Qamets-chatuph), as \ddot{p} , (he will rise), \ddot{p} , (jussive: let him rise), \ddot{p} , (and he rose up), see Parad. M, Kal. So also from \ddot{p} —comes the (less lengthened) tone-long Tsere (\ddot{e}) , and without the support of the tone, Seghol (\ddot{e}) , as \ddot{p} , (he will set up), \ddot{p} , (let him set up) \ddot{p} , (and he set up), see Parad. M, Hiphil.

2. From a Pattach (a) in a closed syllable there arises a Seghol (c), through a farther shortening, or rather weakening and blunting, of the sound. This happens,



^{*} The vowel, which here passes into a half-vowel (vocal Sh•va) when the tone is thrown forward, is the so-called *pretonic vowel* in an open syllable; see \S 9, 1, 2, and \S 26, 3.

a) Sometimes when the tone hastens on to the following syllable, as בּבְּבָּי your hand for בְּבָּבָּי (prop. n.) for בְּבָּבָּי ; especially when a syllable loses something of its sharpness by the omission of Daghesh forte, as בְּבָּבְּי Ex. xxxiii. 3 for בְּבָּבְּי I destroy thee, בּבִּבְּרָבּ (whom God strengthens).

b) More regularly when Daghesh forte is omitted in a guttural that has a Qamets under it. Thus, תְּשְׁ for תַּשְׁ (תְּשִׁ), e.g. אַּמְדִּיוּ his brothers for אַמְדִּיוּ from הַּתְּעוֹוּן נִצְּמִי the vision; שַּׁתְּשׁ false for שִּׁחַב, and so always with ה. With ה and ש the Seghol is used only where a greater shortening is required on account of the distance of the tone; hence הַּמְּנִי for בְּיִבְּיִי for הַּתְּיִים for הַּמְּנִי the mountains, but הְּתְּבִיים for בּיִּבְּיִ the mountains, but הַּתְּבִיי the misdeed, but בּיִּבְּי the people. Before א and הַ where a short sharpened vowel cannot so easily stand (§ 22, 1), Qamets always remains, as הִוֹבְּעִי the fathers, בְּיִבְּי the firmament. Comp. further, on the interrogative הַ (תַ, תָּ) § 100, 4.

c) In syllables properly ending with two consonants, e. g. בְּלְבָּ (also in Arabic pronounced kālb) from which comes first בְּלֶב, and then with a helping Seghol (§ 28, 4) בְּלֶב dog; בְּלְב (jussive in Hiphil from בָּלֶב, and finally בָּלֶב, and finally בָּלֶב.

3. In a closed (and sharpened) syllable, which loses the tone, å is at times attenuated into ž, e. g. בְּבְיִה your blood for בְּבְּיִהִם his measure for הַבְּיִה I have begotten, בְּבְּיִה I have begotten thee.† Comp. above, בִּבְּיִהָם.

- 4. The Seghol arises, besides the cases given above in Rem. 2, also a) From the weakening of ā (Qamets) at the end of a word (comp. Roma, French Rome; Arab. הלימה read khalifè), as הם and הם what? § 37, 1, c; see similar examples in Ps. xx. 4; Is. lix. 5; Zech. ix. 5.
- b) Even from the weakening of a, as the (you) from the original attum (Arab. antum), § 32, Rems. 5, 7; the (to them) from the original lahum. Comp. page 24.

§ 28.

RISE OF NEW VOWELS AND SYLLABLES.

1. When a word begins with a half-syllable (§26, 4), i. e. with a consonant which has a half-vowel (vocal Sheva), and there comes another half-syllable before it, then this latter receives instead of the Sheva an ordinary short vowel, which is

^{*} So the LXX also say Μελχισεδέκ for בַּלְבִּי־צָּדֶם.

[†] Analogous to this attenuating of & into & is the Latin tango, attingo; laxus, prolixus; and to that of & into & (in Rem. 2) the Latin carpo, decerpo; spargo, conspergo.

regularly t (Chireq), but with gutturals a (Pattach). E. g. לְּפַלּ (to fall) n°phōl, with the preposition בְּ חַלְּבְּל b°n°phōl, but בְּלְפֵל הַיּרְהוּי ; כְּלְפֵל for בְּלְפֵל for בְּלְבָּל for בְּלְבָּל (whence בְּיהוּרָה according to § 24, 1) for הַבְּעָם (num parum est?) hām°at for הַבְּעָם ham°at. At times another division of syllables takes place, so that the second consonant gives up its half-vowel and forms a closed syllable with the first, as בְּלְבֹּל mol Num. xiv. 3, בֹּוְכֹּל Jer. xvii. 2.

A similar process occurs in the body of a word, as רָשְׁמַּר rishºphè and rishpè, יְשָׁמָּשׁר from אֵנְשִׁר to but here the initial vowel comes immediately from a full vowel, and is more like in יְּבְרֵינְים (§ 27, 3).

In Syriac, the usual vowel here is $\check{\alpha}$ (\check{c}), even in the absence of gutturals; in Chaldee it is the same as in Hebrew; the Arabic has retained every where, in place of vocal Sh^ova, the usual short vowel.

- 3. When the first Sh'va is composite and stands after an open syllable with a short vowel, then it is changed into the short vowel with which it is compounded, e. g. יְלַבְּלִדּר they will stand, יַבְּלְבִּר neheph'kû for יַבְּלְבִּר they will stand, יַבְּלְבּר neheph'kû for יִבְּלְבִּר they will stand, יַבְּלְבּר pool'kha, thy work (§ 26, 3, e).
- 4. At the end of words, syllables occur which close with two consonants (§ 10, 3, § 26, 7); yet this takes place only when the last of these is a consonant of strong sound, D, P, or an aspirate with its hard sound (tenuis), namely, ב, ד, ד, ד, * e. g. בְּשָׁרֵ let him turn aside, בְּשָּׁרֵ and he watered, בְּשָּׁרֵ thou (f.) hast killed, בַּשְּׁרֵ and he wept, בַּיִּרְ let him rule, בַּשְּׁרֵ and he took captive. This harsh combination of letters is, however, avoided in general by supplying between the two consonants a helping-vowel, which is mostly Seghol, but Pattach under gutturals,† and Chi-

^{*}An instance of A and h (which should likewise have Daghesh) scarcely occurs. Alone stands hair (shortened from hair) Prov. xxx. 6; in several MSS. h (with Daghesh).

[†] With the exception, however, of እነ, as እንኳ wild ass, እርኳ fresh grass. On account of the feeble sound of the እ the helping-vowel may also be omitted, as አርካ sin, እንኳ valley.

req after ', e.g. 'לָבֶּל for 'לָבֶּל ; מַּלְשְׁ for 'בָּּלְר ; מַּלְשְׁ for 'שָּׁלַחְתְּּ for 'בַּּלְר for 'בַּלְר for בַּלְר for בַּלְר ; מַלְשְׁ לָּחָתְּ These helping-vowels have not the tone, and they fall away whenever the word increases at the end.

These helping-vowels have inappropriately been called *furtive*, a term which should be restricted to the *Pattach* sounded before a final guttural, according to § 22, 2, b.

5. Full vowels arise from half-vowels also, by the influence of the Pause; see § 29, 4.

§ 29.

OF THE TONE; CHANGES OF THE TONE; AND OF THE PAUSE.

1. The principal tone, indicated by the accent (§ 15, 2), rests on the final syllable of most words, e. g. קְּבֶּלְהֹ ; דְּבָּלְהֹ ; דְּבָלְהֹ ; קְבָּלְהַ (as these two examples show, even on additions to the root); less frequently on the penultima, as in קַבַּלְהָ , תִּבֶּלָהָ , תִּבֶּלָהָ , תִּבֶּלָהָ, חִבָּלָהָ , תְּבֶּלָהָ .

Connected with the principal tone is *Methegh*, a kind of secondary accent (§ 16, 2). Small words which are united by *Maqqeph* with the following one, are destitute of the tone (§ 16, 1).

It is not necessary here to single out the words accented on the penultima (voces penacutæ); for the sake, however, of calling attention to these words, they are generally marked in this book with —, as a sign of the tone.

In Arabic the tone is more on the penultima, and even on the ante-penultima. The Syriac accents mostly the penultima; and the Hebrew is pronounced thus, contrary to the accents, by the German and Polish Jews, e. g. בַּרְאׁשִׁרֹת בָּרָא bréshis bóro.

2. The original tone of a word frequently shifts its place on account of changes in the word itself, or in its relation to other



words. If the word is increased at the end, the tone is thrown forward (descendit) one or two syllables according to the length of the addition, as קְּבֶּלִים, דָּבָרִים; דְּבָרִים; דְּבָרִים; קְּבָּלִים; דְּבָרִים; For the consequent shortening of the vowels, see § 27, 1, 3.

In one case the tone is thrown forward in consequence of accession at the beginning of the word. See \S 44, Rem. 5, b.

- 3. On the contrary, the original tone is shifted from the final syllable to the penultima (ascendit),
- a) when the syllable (יַן), וְּ 49, 2, is prefixed, as רֹאמַר he will say, מַלָּה and he said; בַּלָּה he will go, וַלֹּאָרָר and he went; בַּלָּה let him rise, בַּלָּה and he rose up;
- b) when a monosyllabic word, or one with the tone on the penultima follows (in order to avoid the meeting of two tone-syllables).* E. g. אַלָּלֶּהְ אַ Job iii. 3, for אַלָּלָהְ ; אַנְּלָּהְ וּבּוֹי זֹיָם בַּעָּבּוֹ ; Gen. i. 5, iii. 19, iv. 17; Job xxii. 28; Ps. xxi. 2;
- 2) in Pause. See No. 4.

The meeting of two tone-syllables (letter b) is avoided in another way, viz. by writing the words with Maqqeph between them, in which case the first wholly loses the tone, as בַּלְּבְּבְּשׁרַ. The above method is adopted whenever the penultima is an open syllable with a long vowel. Compare § 47, Rem. 1, § 51, Rem. 3, § 52, Rem. 2.

- 4. Very essential changes of the tone, and consequently of the rowels, are effected by the *Pause*. By this term is meant the strong accentuation of the tone-syllable of the word which closes a period or member of a period, and on which the tone of the whole rests. This syllable is marked with one of the great distinctive accents, as דְּמָשִׁים. The changes are as follows:
- b) when a final tone-syllable has a prefix half-syllable (as אַלְשְׁרָּ , 26, 4), the half-vowel of the latter gives place to a full vowel, which takes the tone. A more fitting cadence is thus produced, than by the accentuation of the final syllable. E. g. הַּלְּבָּרָה, בְּעַלָּה , בַּעְלָּה , בַּעְלָּה . The vowel select-



^{*} Even the prose of the Hebrews proceeds, according to the accentuation, in a kind of Iambic rhythm. That the authors of the system intended to secure this object is evident, particularly, from the application of Methegh.

ed is always that which had been shortened, in the same syllable, to vocal Sheva.* Moreover, vocal Sheva in pause becomes Seghol, as לְחִי ; מֶּחִי ; and a Chateph gives place to the analogous long vowel, as דָּלִי , הֵוֹלִי ; אָבִי , אָבִי ;

c) this tendency to place the tone on the *penultima* in *pause*, shows itself moreover in several words which then regularly retract the tone, as יְשָׁהָה , אֵּבֶּבֶּר ,אֶּבֶּבֶּר ,אֶבֶּבֶּר ; אֶבֶּבֶּר ,שַּהָה ; מְהָה ; מְהָה ; מִהָּה ; אַבָּבֶּר ,אַבָּבְּר ; אַבָּבְּר ,אַבָּבְּר ; and in single cases, like בֵּלְּד Ps. xxxvii. 20, for בְּלָּד , and also בְּעָד from בָּלֶד .

The rule given under letter a respects principally Pattach and Seghol. Seghol is however strong enough to be retained in pause (122, 223) especially when the syllable is sharpened by Daghesh forte, as 1242.

Some other changes, occasioned by the Pause, will be noticed as they occur, in the next division.

^{*} Such a Pause-syllable is sometimes strengthened by the doubling of the following consonant; § 20, 2, c.

PART SECOND.

OF FORMS AND INFLECTIONS, OR OF THE PARTS OF SPEECH.

§ 30.

OF THE STEM-WORDS AND ROOTS (BILITERALS, TRILITERALS, QUADRILITERALS).

- 1. The stem-words of the Hebrew and of the other Semitic languages have this peculiarity, that by far the most of them consist of three consonants, to which the essential meaning is attached, while its various modifications are expressed by changes in the vowels, e. g. אָרָם he was red, בּוֹל red, אָרָם man (prop. red one). Such a stem-word may be indifferently either a verb or a noun, and usually the language exhibits both together, as א מבן he has reigned, מבן king. But it is customary, and of practical utility for the beginner, to consider the third person singular of the Perfect, i. e. one of the most simple forms of the verb, as the stem-word, and the other forms of both the verb and the noun, together with most of the particles, as derived from it; e.g. אָרָל he was righteous, אָרָל righteous, פֿרָל righteous, &c. Sometimes the language, as handed down to us, exhibits only the verbal stem without a corresponding form for the noun, as לַבְּעָ to stone, נְהַלְ to bray; and occasionally the noun is found without the corresponding verb, e. g. לֵלָב south, שִּׁשֶׁת nine. Yet it must be supposed that the language, as spoken, often had the forms now wanting.
 - Rem. 1. The Jewish grammarians call the stem-word, i. e. the third person singular of the Perfect, the root, ガラヴ, for which the Latin term radix is often used; and hence the three consonants of the stem are called radical letters, in contradistinction from the servile letters, namely **, ¬, ¬, ¬, ¬, ¬, ¬, ¬, ¬, ¬, ¬, which are added in the derivation and inflection of words. We however employ the term root in a different sense, as explained in No. 2.
 - 2. Many etymologists give the name root to the three stem-consonants, viewed as vowelless and unpronounceable, from which the stems

for both the verbs and the nouns are developed, as in the vegetable kingdom (from which the figurative expression is taken) the stems grow unt of the concealed root. Thus for example—

Root: מלך (to reign).

Verb-stem : מָלֶה he has reigned. Noun-stem : אָלָ king.

This supposition of an unpronounceable root is, however, an abstraction too remote from the actual state of the language; and it is better, at least for the historical mode of treatment, to consider the concrete verb [3 pers. sing. Perf.] as the stem-word.

- 3. These triliteral stems are generally of two syllables. But among them are reckoned also such as have for their middle letter a 1, which is uttered as a vowel (§ 24, 2, c), and thus reduces the form to one syllable, e. g. Dp for Dp.
- 2. The use of three consonants in the stems of the verbs and nouns is so prevalent a law in the Semitic languages, that we must look upon it as a characteristic peculiarity of this family. Even such monosyllabic nouns as might be deemed originally monosyllables (biliteral roots), since they express the first, simplest, and most common ideas, as In father, In mother, In brother, come under this law; thus we have אמר my mother, as if derived from Dys. But, on the other hand, stems with three consonants (triliteral roots) may be reduced to two consonants, which with a vowel uttered between form a sort of root-syllable, from which spring several triliteral stems with the same fundamental meaning. Such root-syllables are called primary or biliteral roots. They are very easily made out when the stem has a feeble consonant or the same consonant in the second and third place. Thus, the stems דָּכָה, דָּכָא, דִּכָּא, have all the meaning to beat and to beat in pieces, and the two stronger letters 77 dakh constitute in each of them the monosyllabic root. The third stem-consonant also may be strong. To such a monosyllabic root there often belongs a whole series of triliteral stems, which have two radical letters and the fundamental idea in common.

Only a few examples can be presented here:-

From the root YP, which imitates the sound of hewing, are derived immediately YIP, TIP, to cut off; then, IIP, TIP, TIP, with the kindred significations to shear, to mow, and metaph. to decide, to judge (hence IIP, Kadi, a judge). Related to this is the syllable TP, DP from which is derived DDP to cut into; IP, to sharpen; TIP, to pare. With a lingual instead of the sibilant, DP, TP; hence IPP to cut down,

to destroy; בְּבָהְ to cut down, to kill; בְּבָהְ to cut off, to shorten; בְּבָהְ to cut asunder, to split. A softer form of this radical syllable is בכם; hence בּבָּהְ to cut off, to shear off; בכם Syr. to sacrifice, to slay for sacrifice. Still softer are בו and בנה hence בּבָּהְ to mow, to shear; בְּבָּהְ to hew stones; בוֹבְּ, בּבָּהְ, בַּבְּּהְ to hew off, to cut off, to eat off, to graze; and so בַּבָּהְ to cut, בַבְּיָּבְ to cut off; compare also בַּבָּהְ הַבְּּהָּהְ. With the change of the palatal for the guttural sound, בַּבָּהְ to hew stones and wood, בְּבַּהְ to sharpen, בּבְּהַהְ to sharpen, בּבְּהָה to sharpen, וּבְּהָה to sharpen, וּבְּהַה to sharpen, וּבְּהַה to sharpen, וּבְּהָה to sharpen, וּבְּהַה to sharpen, וּבְּהָה to sharpen the sharpen t

The syllable $\Box \Box$ expresses the humming sound made with the mouth closed $(\mu \dot{\nu} \omega)$; hence $\Box \Box \Box$, $\Box \Box \Box$, $(\Box \odot)$, Arab. $\Box \Box \Box$ to hum, to buzz. To these add $\Box \Box \Box$ to be dumb; $\Box \Box \Box$ to become mute, to be astonished.

The radical syllable אָר, of which both letters have a tremulous sound, means to tremble, in the stem-words רְצָל, רָצָל, רַצָּל, דַצָּל, then it is expressive of what causes tremulous motion or agitation, as thunder (רצץ), the act of shattering, of breaking in pieces (רצי).

Compare further, on the radical syllable שם with the idea of elevation, curving upward (gibbous), and on שור to break, לכ, חל, to lick, to sup, the articles קַּבֶּר, הָּבֶּר in Gesenius' Hebrew Lexicon.

From a further consideration of this subject we may draw the following observations:—

- a) These roots are merely deduced from stems in actual use, and are themselves not in use. They merely represent the hidden germs (senina) of the stems which appear in the language. Yet the latter have, now and then, so short a form that they exhibit only the elements of the root itself, as many perfectus fuit, by light.
- b) Most of these monosyllabic roots are imitations of natural sounds, and sometimes coincide with the roots of the Indo-Germanic stock.
 Ε. g. ΠΕΕ [comp. Eng. tap], τύπτω (τύπω). ΝΕΓ ψάπτω (ψάφω), ΠΕΕ, κολάπτω, ΒΕΕ λάθω, λανθάνω.
- d) It appears also that those consonants which resemble each other in strength or feebleness, are commonly associated in the formation of root-syllables, as אָד, כֹּס, גָד, גָד (never אָס, גִד , גַד, גָד); אָד (seldom יוֹד); פרן (חסר יוֹד). Scarcely ever are the first two radi-



cals the same (הָּנְיִה) or very similar (אָתַל). On the contrary the last two are very often the same (§ 67).*

e) The tendency to substitute smooth for harsh sounds (see letter c) is sometimes so great that l, n, r, especially when used as middle stemletters, are even softened to vowels, as בּילַיִ, דְּיֹבָּי to tread down, to thresh; אָצִיץ, אָאוֹ (comp. אַנֹאָ to press, and many others. Comp. salvare, French sauver; calidus, Ital. caldo, in Naples caudo, French chaud; falsus, falso, in Calabria fauxu, French faux; and the pronunciation of the English words talk, walk. Comp. § 19, 5, Rem.

f) Often, however, the three stem-letters must all be regarded as original, since all are necessary to make the sound of the word expressive of the sense, e. g. τρτ, ρυτ, ρυτ to be narrow, to afflict; ἄγχω, ango; το tread; ρυτ, βρέμω, fremo, to make a humming sound (to buzz,

hence to spin), &c.

A full development of this action of the living elements of the language, may be found in the later editions of *Gesenius'* Hebrew Lexicon. It is important that even the learner should be taught to regard the roots and their significations, not as the arbitrary creation of a people secluded from all the rest of the ancient world, but as *imitations of nature*, and as intimately connected with the well-known treasures of other languages, spoken by nations more nearly related to ourselves.

3. To a secondary process, or later epoch of the language, belong stem-words of four and, in the case of nouns, even of five consonants. These are, however, comparatively far less frequent in Hebrew than in its sister dialects.† This lengthening of the form is effected in two ways: a) by adding a fourth stem-letter; b) by combining into one word two triliteral stems, so that then even quinqueliterals are formed. Such lengthened forms as arise from the mere repetition of some of the three stem-letters, as אַבָּב , בְּבַבְּב, בְּבָבְּב, are not regarded as quadriliterals, but as variations in conjugation (§ 55). So likewise the few words which are formed by prefixing v, as אָבָב , flame from בּבָּב, Aram. conj. Shafel

[†] Especially in Æthiopic, where these forms are very frequent.



^{*} Letters which are not found associated as radicals are called incompatible. They are chiefly such as too strongly resemble each other, as Φ, ΡΙ, ΠΞ, ΝΕ. Some letters, however, have been falsely considered incompatible, as Ͻ, which are sometimes associated, e. g. in Ͻͺ϶, from the harsher forms Ͻͺ϶, ΤͺΞ, . Comp. γραπτός, together with γράβδην, ἀχτώ, along with ὄγδοος, and much that is analogous in Sanskrit.

first form with א frequent in Syr.). This mode of formation is analogous with Piël, and in Aramean the two forms exist together, as אַבַּל, אָבָּלָּב, In Latin there is a correspondent lengthening of the stem; as findo, scindo, tundo, jungo (in Sanscr. Class VII), from fid, scid (σκεδάω), tud, jug. Additions are also made at the end, principally of l and n; as אָבָל זְּבָל זְּבָ זְּבָ זֹי to maxe, from בַּבְּבֶּל זְּבָ זְּנָ זְּבָּל זְּבָּל זְּבָּל from בַּבְּבֶּל זְּבָּל זְּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבְּבָּל from בַּבָּל scup; from בַּבָּל to tremble, אונה to hop. The termination -l has perhaps a diminutive force, as it has in many languages.

Rem. on b). In the combination of triliterals, it generally happens that letters common to them both are written but once in the compound form, as אַבְּרָבָּיִ a frog, perhaps prop. marsh-hopper, from אָבָּי to hop, and Arab. אָבְּיִי מּ a marsh; אָבְּיִלְיִי tranquil, from אָבָּי to be quiet, and אָבְיִי to be at rest; or a feeble letter is cast away, as אַבְּיִבְי a bat, from אַבְּילִי to be at rest; or a feeble letter is cast away, as אַבְּיבִי a bat, from בּיֹבְי to be at arb flying. Still bolder changes are sometimes made in the amalgamation of words, as אַלְבִיר אַלְבֹּיִר אַלְבֹּיִר אַלְבֹּיִר אַלְבִּיר.

It should be remarked that quadriliterals may be shortened again into triliterals. E. g. from הַלְּבָּל (hop, see above), אין with the same signification; hence הַּלְּבָּל a partridge (from its hopping, limping gait); שִּרָשׁ a chain for הַשְּׁלְשׁ, from בַּלָּר, הַשָּׁרָשׁ.

4. To an earlier stage of the language, on the contrary, belong the pronouns (§ 32 foll.), and some particles, especially interjections (§ 105, 1), which as an ancient and crude formation have not attained to the model of the triliteral stems, and follow peculiar and freer laws of inflection.* Most of the particles, however, are either derived from nouns or resemble them in inflection, although their form is often very much shortened on account of their enclitic nature, and their origin can no longer be known. (See § 99, &c.)

§ 31.

OF GRAMMATICAL STRUCTURE.

1. The formation of the parts of speech from the roots, and their inflection, are effected in two ways: 1) by changes in the stem itself, particularly in its vowels; 2) by the addition of formative syllables. A third method, viz. the use of several separate words in place of inflection (as in expressing the comparative

^{*} Comp. Hupfeld's System der semitischen Demonstrativbildung und der damit zusammenhängenden Pronominal- und Partikelnbildung, in the Zeitschrift für die Kunde des Morgenlandes, Bd. II., S. 124 ff. 427 ff.



degree and several relations of case), belongs rather to the syntax than to that part of grammar which treats of forms.

The second mode of forming words, namely, by agglutination, which is exemplified in the Egyptian, appears on the whole to be the more ancient of the two. Yet other languages, as the Semitic stock, had early recourse also to the first mode, namely, internal modification of the stem, and in the period of their youthful vigor this formative tendency was actively developed; but in later periods its force continually diminished, and it became necessary to resort to the constructions of syntax. This is exemplified in the Greek (including the modern) and in the Latin with its corrupt branches, the *Romanic languages*.—The formation of words by agglutination is prevalent in ancient and modern Egyptian; that by internal modification in Sanskrit and Greek; the Chinese is almost entirely destitute of any grammatical structure, and supplies its place by the relations of syntax.

2. Both methods of formation and inflection are found in Hebrew. That which is effected by vowel-changes exhibits considerable variety (לְּבֵלְ לִּבְלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלֵלְ לִבְּלִי לִבְּילִ לִבְּיִ לִבְּיִי לִבְּיי לִבְּיִי לִבְּיִי לִבְּיִי לִבְּיי לִבְּיִי לְבִּיי לִבְּיי לִבְּיים לְבִּיים לְבִיים לְבִּיים לְבִּיים לְבִּיים לְבִּיים לְבִּיים לְבִּיים לְבִּים לְבִּים לְבִּים לְבִּיים לְבִּיים לְבִּיים לְבִּיים לְבִּיים לְבִּים לְבִּים לְבִּים לְבִּיים לְבִּיים לְבִּים לְבִּים לְּבִּים לְּבְּיבִים לְּבִּים לְבִּים לְבִּים לְבִּים לְּבְּיבִים לְּבִיים לְּבִיים לְבִּים לְבִּים לְבִּים לְבִּים לְּבְּיבִים לְבִּים לְבִּים לְבִּים לְבְּיבִים לְּבְים לְבְּיבִים לְּבְים לְבִּים לְבִים לְבְּיבְים לְּבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְּבְּים לְּבְּים לְבְּים לְּבְּים לְּבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְּבְּים לְּבְים לְּבְים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְּבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים לְבְּים בְּיבְּים בְּיבְּים בְּים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְים בְּיבְּים בְּיבְים בְּיבְים בְּיבְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּים בְּיבְים בְּים בְּיבְּים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּבְּים בְּבְיבְּים בְּיבְּבְים בְּבְּים בְּבְּים בְּבְּיבְּבְיבְּים בְּיבְּבְּיבְים בְּבְיב

CHAPTER I. OF THE PRONOUN.

§ 32.

OF THE PERSONAL OR SEPARATE PRONOUN.

- 1. The personal pronoun (as well as the pronouns generally) is among the oldest and simplest elements of the language (§ 30, 4). For this reason, and as forming the basis of verbal inflection (§ 44, 47), it properly claims our first attention.
- 2. The pronouns in their separate and full forms, or as expressing the nominative, are the following:

Singular.			Plural.		
1	comm. אֶלֹכְר, in pause, in pause אַכִּר ; אָלֹכְר in pause אָׁכִּר	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ן comm. אֲכֹרְונה , אֲכֹרְונה), אַנרּ)	} we.	
2	m. הְּאָּ (אָהָ), in pause הָאָּגָּ f. אַקר אַקר pr. אַקר)	thou.	$2 \left\{ egin{array}{l} m{m}.$ בּהָאָ f . אַהַּאָ f , דּטָהָאַ	ye.	
3 -	m. איזר f. איד	he. she.	3 { m. בּוֹה, תּשְׁהַ הַבּים, תּשְׁהַ	} they	

The forms included in parentheses seldom occur. A com plete view of these pronouns with their abbreviated forms (suf fixes) is given at the end of the grammar in Parad. A.

REMARKS.

I. First Person.

1. The form אַנְּכְּי is nearly as frequent in the Old Testament as אַנִּר.
The former exists in the Phœnician, but in no other of the kindred dialects;* from the latter are formed the suffixes (§ 33). In the Talmud יְצָּהַ is constantly used, and אַנְּכִּי very seldom.

2. The formation of the plural in this and the other persons, though analogous with that of verbs and nouns, exhibits (as also in the pronoun of other languages) much that is irregular and arbitrary. אַנָּבּי is made from אָנָבּי (with the exchange of ס for ה) by the addition, as it seems, of אַנָּבּי (The form אַבָּי, from which the suffixes are derived, occurs only in Jer. xlii. 6 (K'thibh). The form יַבְּיִנְּי is found only six times; e. g. Gen. xlii. 11, Numb. xxxii. 32. (In the Talmud אַבָּי alone appears.)

3. The first person alone is of the common gender, because one that is present speaking needs not the distinction of gender as does the second person addressed (in Greek, Latin, and German the distinction is omitted here also), and the third person spoken of.

II. Second Person.

4. The forms ኮቪኒኒ ኮኒኒኒ ኮኒኒኒ are contracted from ኮቪኒኒ &c.; the kindred dialects yet have n before the r, Arab. anta f. anti thou, plur. antum f. antunna ye. The essential syllable is ኮቪኒ ta, to which the meaning thou belongs (see § 44, 1); the an prefixed is demonstrative, and gives more support to the form. ኮኒኒ without r occurs only five times, e. g. Ps. vi. 4, and each time as Kethibh with the Qeri ኮቪኒኒ As the vowels of the text belong to the Qeri (§ 17), the reading of the Kethibh may have been ኮኒኒ as an abbreviation from ኮቪኒኒ

^{*} In Phonician it is written "N", without the ending "—, and spoken somewhat like anekh (Plauti Poenulus, V. 2, 35., Gesenii Mon. Phoenicia, pp. 376, 487). A trace of this form is found in the Æthiopie qatalku (I have killed). In ancient Egyptian ANK (pronounced anok).

The feminine form was originally pronounced אָּבָּי (with the feminine designation —, probably from אָדִי she, properly thou she, compare בְּיבָּיה, § 47, 2), as in Syriac, Arabic, and Æthiopic. This form is still found in a few instances (Judg. xvii. 2, 1 Kings xiv. 2). Some forms in the inflection of the verb are derived from it (§ 44, Rem. 4, § 59, 1). The final — being gradually lost to the ear (in Syriac it was at length only written, not pronounced), its Yodh was omitted, so that the Jewish critics, even in the above-mentioned passages, place in the Q*ri אָאַ, whose Sh*va stands in the punctuation of the text (§ 17). The same final — appears, moreover, in the unfrequent forms of the suffix ¬¬—, (§ 58).

5. The plurals בַּאָא, זְהָאָּא are blunted forms (comp. § 27, Rem. 4, b) of בּאָרָה (Arab. antum, Chal. אַבְּירְ , a form which lies at the foundation of some verbal inflections, § 59, 1), and אַבְּירְ , the full final vowel giving place to the obtuse sound of e, somewhat in the manner of the third person. זְבָּאַ is found only once (Ezek. xxxiv. 31, where another reading is בְּאָא), and בְּאַאַ (for which MSS. have also בּאָבָּאָ (occurs only four times, viz. in Gen. xxxi. 6; Ez. xiii. 11, 20; xxxiv. 17. For

the ending - see No. 7.

III. Third Person.

6. The N indicates a kind of half-vowel heard at the end of אוה and הוא húa, hía, like e in the German die (old Germ. thíu, thía), sie, wie. A trace of this appears in the Arabic; as huwa, hiya, in the common dialect húa, hía.

The masculine איה is of common gender in the Pentateuch, in which it is used also for she. (See § 2, 3.) The punctators, however, whenever it stands for איה, give it the appropriate pointing of this form (הוא), and require it to be read איה (comp. § 17). It is, however, to be sounded rather according to the old form איז.

- 7. The plural forms בּחַ and אַ come from אָּהְ and הַיּיִּ in the same manner as בּאָבּ from הַּאָּב. In Arab. where they are pronounced hum, hunna, the obscure vowel-sound is retained; for which the suffixes בּחָ, still have Seghol (§ 27, Rem. 4, b). The הַ in both forms has a demonstrative force. (See § 90, 2.) In Chald. (קוֹמִין, וֹמִין), Arab. and Æthiop. (hūma, homa) there is an appended b, û, which occurs in Hebrew in the poetical forms in, יִבּיַ, יִבּיַ § 58, 3, Rem. 1).
- 8. The pronouns of the third person אָד, הָד, הָד, are also demonstrative pronouns (see § 122, 1).

§ 33.

SUFFIX PRONOUN.

1. The full and separate forms of the pronoun, as given in the foregoing section, express only the nominative: the accusa-

^{*} See an exception in § 121, 2.

tive and genitive, on the contrary, are expressed by shortened forms or fragments which are joined to the end of verbs, nouns, and particles (suffix pronouns, usually suffixes), e. g. אווה him and i his (from אווה he), thus קַבְּלְּחִיה I have killed him, ioio his horse.

Instances of the like contraction occur in Greek, Latin, and German, as πατής μου for πατής έμοῦ, Lat. eccum in Plautus for ecce eum, Germ. du hast's for du hast es. In Hebrew this is done systematically, as in Egyptian, Hungarian, and some other languages.

- 2. Concerning the cases which these suffixes denote, let it be remarked:
- a) when joined to verbs, they denote the accusative (but comp. § 121, 4), קְּמַלְהִידוּר I have killed him;
- b) when joined to substantives, they denote the genitive (like ματήρ μου, pater ejus), and then serve as possessive pronouns, as אָבִּר (abh-i) my father; סרסו, equus ejus, and equus suus (§ 124, 1, b);
- c) when joined to particles, they denote either the genitive or the accusative, according as the particle has the meaning of a noun or a verb; e. g. אָּבִיּר (prop. my vicinity) with me, like mea caussa, on the contrary behold me, ecce me;
- d) the dative and ablative of the pronoun are expressed by combining the prepositions that are signs of these cases (לְּ sign of the dative, לְּ in, יְהָ from, § 102) with the suffixes, as לֹד to him, בֹּי in him, בִּיל from me.
- 3. Some of these suffixes are probably derived from forms of the separate pronoun of which no trace now remains, as নৃ—, thee from a form like ক্র্ = ক্র thou. This applies also to the afformatives of the verb (§ 44, 1).
- 4. The suffix of the verb (the accusative) and the suffix of the noun (the genitive) are mostly the same in form, but sometimes they are different, e. g. יי me, יי my.

A tabular view of all the forms, both of the separate pronouns and of the suffixes, is exhibited in Paradigm A. In §§ 58-61 are given more full explanations of the forms of verbal suffixes and of the modes of attaching them to the verb, and in § 91 of the forms and attachment of nominal suffixes. On the prepositions with suffixes, see § 103.

§ 34.

THE DEMONSTRATIVE PRONOUN.

The feminine form אָל is for אָל (from אָלָ = הַהְּ and the feminine ending ה, see § 80, 2); and the forms אָל, אוֹד, which are both of rare occurrence, come from אָל by dropping ה. The forms אַל and אַל (related to the Arabic article אָל \$35, Rem. 1) are plural by usage, and not by grammatical inflection. The form אַל occurs only in the Pentateuch and 1 Chr. xx. 8, and always with the article הָאֵל (Rem. 1). The ending הַ in הַאָּל (same as הַ) is a demonstrative appendage, as in הַּבָּל (§ 32, Rem. 7).

Another form of the demonstrative is \overline{v} , used only in poetry. It stands mostly for the relative, like that for who, and is used for all numbers and genders, like \overline{v} (§ 36).

Rem. 1. This pronoun receives the article (תְּשֶׁרֹ, תְּשֶׁלֹּהְ) according to the same rules as the adjectives, § 111, 2. There are, besides, some peculiar forms in which is inserted after the article, תַּיְלָּתְּ Gen. xxiv. 65; xxxvii. 19; אֹבָּי fem. Ez. xxxvi. 35, and shortened נְּבָּת usually masc. Judges vi. 20; 1 Sam. xiv. 1; xvii. 26; but fem. in 2 Kings iv. 25. In Arabic there is a corresponding form alladhi as relative pronoun.

2. Some other pronominal stems occur among the particles, § 99, &c.

§ 35.

THE ARTICLE.

Originally the article was a demonstrative pronoun, akin to the pronoun of the third person, but of so feeble import that it was never used except in connection with the noun. Its usual form is $\cdot 7$, with a short sharp-spoken α and a doubling of the

^{*} In most languages the demonstratives begin with d, hence called the demonstrative sound, which is, however, interchanged with a sibilant [as in Heb. [7]] or a rough breathing. Thus in Aram. \$7, 77, 77 this, Arab. dhu, dhi, dha; Sansk. sa, sā, tat, [Gr. ô, ŷ, τό], Goth. sa, sō, thata; Germ. da; der, die, das [our the, this, that], &c.

following consonant (by Daghesh forte), e. g. שַּׁבְּשֶׁׁ the sun, הַּרְאוֹר the river for הַּרְאוֹר (according to § 20, 3, b).

But to be more minute:

- 1. Before the weakest guttural 🛪 and before ¬ (§ 22, 5) the vowel of the article is always lengthened to Qamets, as הַּבָּעָל the father, הַבְּּעִל the other, הַבְּּעַ the mother, הַבְּּעִל the man, הַרְּעָׁל the foot, להַנְּעֹל the head, הַרְּעָּׁל the evil-doer.
- 2. For the other gutturals it is in general the rule, that the stronger the guttural, the more firmly does the sharpness of the syllable, and consequently the short a, maintain itself. But there are then two cases to be distinguished:
- A) When the guttural is followed by some other vowel than ā (בְּי) or ° (בְּי), then a) before the stronger הוות and ה, the article regularly remains ה, as אָהָה that, שְּהַה the month, הַהַיִּל the strength; with rare exceptions, as הָּהָה Gen. vi. 19, and always הָבֶּבְּה those; b) before ד the Pattach is generally lengthened, as הָבֶּבְּה the eye, הִבְּבָּה the city, הַבָּבָּה the servant, plur. הַבַּבָּהְים. (Exceptions in Jer. xii. 9, Prov. ii. 17.)
- B) But when the guttural is followed by a (¬), then a) before הוא and א the article is always הוא היי , provided it stands immediately before the tone-syllable, else it is הוא , e. g. היי , the people, היי , the mountain, היי , (in pause), היי , towards the mountain, on the contrary היי , the mountains, היי , the guilt; b) before היי , the article is always היי , without regard to the place of the tone, as היי , the wise, היי , the feast; so also c) before היי , as היי , the sickness, היי , the months. (On the contrary היי , according to A, a.)

Gender and number have no influence on the form of the article.

^{*} See Wallin in d. Zeitschr. der D. Morgenl. Ges. Bd. VI., S. 195. 217.

as-sana (Bedouin, has-sana), the same as חַשְּׁנָּה the year.—The Arabic article itself occurs in the Old Testament, in the Arabic name אַלְמִינְרָּי Gen. x. 26, and perhaps in אֵלְנְּבִישׁ ice, hail = בּיִנִּי Ez. xiii. 11, 13;

according to others, in אַלְקוּם (the people), Prov. xxx. 31.

2. When the prepositions בְּ, בְּ, and the בְּ of comparison (§ 102) come before the article, the ה falls away (by contraction) and the preposition takes its pointing (§ 19, 3, b, and § 23, 5), as בְּיִבֶּים in the heaven for בְּיִבְּים to the people for בַּהְּרָים, לְּהָבֶּט on the mountains. With בְּ חִיבִּים on the mountains. With בְּיִבִים often remains, as בְּיִבִים Gen. xxxix. 11, but also בַּיִּבְים Gen. xxv. 31, 33; seldom with other prefixes, except in the later books, as בַּיִּבְים 2 Chron x. 7. (But see 1 Sam. xiii. 21; Ps. xxxvi. 6.) With בְּיִבְּים מוֹ the people.

§ 36.

THE RELATIVE PRONOUN.

The relative pronoun for both genders and numbers is \ni\varphi \ndex who, which. In the later books, and even in some of the earlier, as in Canticles throughout, and occasionally in Judges, it takes the form \nable by the elision of \nable and assimilation of \nabla, according to \sqrt{19, 2, 3; more rarely the form \nabla Judges v. 7, Cant. i. 7, and before \nabla in a single instance \nabla Judges vi. 17, though elsewhere \nabla before the gutturals. The still more abbreviated form \nabla * occurs Eccles. ii. 22 [in some copies]; iii. 18. For the manner in which the cases of the relative are expressed, see \sqrt{123. 1.}

אַלֶּשְׁי is used also as a conjunction, like quod, orı, that. Closely connected with it in meaning is יָּב, which also belongs to the pronominal stems, § 104.

§ 37.

THE INTERROGATIVE AND INDEFINITE PRONOUNS.

1. The interrogative pronoun is ייל who? (of persons), and what? (of things).

The pointing of הְּשְׁ with Qamets is seldom found out of pause, except before א and ה, as בַּהְאָב what are ye? בְּיִהְם what do ye see? rarely before ה as in Josh. iv. 6, 21. It is commonly written in close

^{*}In the Phoenician it never occurs in the full form, but as \mathbf{w} , and \mathbf{w} , spoken sa, se, si, and ys, es. Gesenius Mon. Phoen. p. 438; Movers Phoenic. Texte I., S. 81, ff. II., S. 44. Comp. above § 2, 5. In modern Hebrew also, \mathbf{v} has become the prevailing form.

2. Both and and occur also as an indefinite pronoun, in the sense of whoever, whatever.

CHAPTER II. OF THE VERB.

§ 38.

GENERAL VIEW.

- 1. Of the Hebrew parts of speech, the verb exhibits the greatest completeness and variety of development. It is also, in several respects, the most important; especially, as it generally contains the *word-stem* (§ 30), and as its various modifications furnish, mainly, the forms of the other parts of speech.
- 2. All verbs, however, are not stem-words. They may be divided, in respect to their origin, into three classes:
- a) Primitives, e. g. מָלַה to reign ; נַשָּׁב to sit.
- b) Verbal Derivatives, derived from other verbs, e.g. Pix to justify, pixit to justify one's self, from Pix to be just; commonly called conjugations (§ 39).
- c) Denominatives, or those derived from nouns; e. g. אָהַלּ and לי to pitch a tent, from אָהַלֹּ a tent; שֹׁרֵשׁ to root out and שַׁרָשׁ to take root, from שׁרֶשׁ a root.

These appear to be of later origin than the two preceding classes, which they imitate in their forms.

The noun from which the denominative verb comes, is in most cases itself derivative; e. g. לְבֵּילְ to be white, hence בְּבָיה a brick (from the color), and hence again לְבֵיל to make bricks; from דָּבָּה to increase greatly, זְבָּ a fish, and hence again דָּב to fish.

A peculiar kind of secondary verbs, and at least of rather late formation in the language (hence frequent in the later dialects), are those denominatives, one of whose consonants, originally a servile, has become a radical. E. g. און to rest, to set one's self down; hence the noun און to descend; in like manner און pit, destruction (from און to destroy.

§ 39.

1. The third person of the Perfect, in the simple, primitive fc. in of the verb (i. e. Kal, see No. 4), is regarded as the stem, or ground-form; as אַבֶּב he has killed, בּבִּי he was heavy.* From this come the other persons of the Perfect, and with this the Participle connects itself. There is still another, of the same form as the Infinitive (בְּבֶּר, also בְּבֶּר), with which are connected the Imperative and the Imperfect.

The first ground-form, of two syllables (Arab. qatala, qatila, qatula), may be called the concrete; and the second, which is generally monosyllabic (Arab. qatl, qitl, qutl), the abstract. The same analogy prevails in the division of nouns into abstract and concrete.

In verbs whose second radical is 1, the full stem appears only in the second form; e. g. 210, of which the third person Perf. is 20.

2. From this stem are formed, according to an unvarying analogy in all verbs, the verba derivata, each distinguished by a specific change in the form of the stem, with a corresponding definite change in its signification (intensive, frequentative, causative; passive, reflexive, reciprocal). E. g. לְּמֵד to learn, to teach; בְּמִד to cause to learn, to teach; בּמִי to lie, דֹמְיִלְי to cause to lie, to lay; שׁבְּעֹל to judge; שׁבְּי to contend before a judge, to go to law. In other languages such words are regarded as new derivative verbs; e. g. to fall, to fell; jacere to throw, jacere to lie; γίνομαι to be born, γεννάω to bear. But in Hebrew, where these forma tions are far more regular than e. g. in German, Greek, or Latin they are called, since the time of Reuchlin, conjugations† (Hebr. ਜ਼੍ਰਾਜ਼੍ਰਾਜ਼, more correctly species, modifications) of the ground-form, and both in the grammar and the lexicon are always treated of in connection, as parts of the same verb.

[†] Not in the sense in which this term is used in Greek and Latin grammars.



^{*} The infinitive is here used for the sake of brevity in most grammars and lexicons, thus לְבָּד to learn, prop. he has learned.

3. The changes of the ground-form consist partly in varying its vowels, or doubling one or more of its letters (קְּמָלֵל ; קְמָלֵל ; קִמָּל ; קִמָּל ; כְּמָבֵל ; קִמָּל ; comp. to lie, to lay; to fall, to fell); partly in the addition of formative letters or syllables (הַקְּמֵבל ; הַקְּמֵבל ; to comp. to speak, to bespeak; to count, to recount; bid, forbid); sometimes in both united, as בּהַמְּבָּל . (Comp. § 31, 2.)

In the Aramæan this is effected less by the change of vowels than by the addition of formative syllables; the variations by vowels having almost gone out of use; so that, for instance, all the passives are supplied by the reflexives, with the prefix syllable nx, nx. The Arabic is rich in both methods, while the Hebrew holds also here the middle place (§ 1, 6).

4. Grammarians differ as to the number and arrangement of these conjugations. The common practice, however, of giving to them still the old technical designations, prevents any error. The ground-form is called Kal (קב light, because it has no formative additions); the others (קב heavy, because burdened with formative additions) derive their names from the Paradigm used by the old Jewish grammarians, קבל he has done.* Several of them have passives which distinguish themselves from their actives by the obscure vowels. The most common conjugations (including Kal) are the five following; but few verbs, however, exhibit them all.

Actin	ve.		Passive.	
1. Kal,	ظقر	to kill.	(wanting.)	
2. Niphal,	נٰלמֿק	to kill one's self.	(very rare.)	
3. Piël,	למק ל	to kill many, to massacre.	Pual, שַׁפַל	
4. Hiphil, 5. Hithpaël,	הקטיל	to cause to kill. to kill one's self.	ָ Hophal, הָתְּלַמַּל Hothpaal, הָקְמַל	

^{*}This verb, on account of the guttural which it contains, is unsuitable for a Paradigm, and was accordingly exchanged for TRD, which has this advantage, that all its conjugations are actually in use. There is, however, some indistinctness in the pronunciation of some of its forms, as TRDD, DRDDD. The Paradigm DRD, in common use since the time of Danz, obviates this inconvenience, and is especially adapted to a comparative treatment of the Semitic languages, inasmuch as it is found with a slight change (Arab. and Æthiop. DRD) in all of them. In Hebrew, it is true, it has only the forms of Kal, which are not frequent, and occur only in poetry; yet it may be retained as a type or model sanctioned by usage.

There are several other less frequent conjugations, of which some, however, are more common than these in the kindred languages, and in the irregular verb in Hebrew they sometimes take the place of the usual conjugations (§ 55).

In Arabic there is a greater variety of forms, and a more perfect arrangement, than in Hebrew. Arranged after the Arabic manner, the Hebrew conjugations would stand thus:—1. Kal. 2. Piël and Pual. 3. Poël and Poal (§ 55, 1). 4. Hiphil and Hophal. 5. Hithpaël and Hothpaal. 6. Hithpoël (§ 55). 7. Niphal. 8. Wanting in Hebrew. 9. Pilel. The most appropriate division is into three classes; 1) The intensive Piël, with the analogous forms derived from it; 2) The causative Hiphil, and its analogous forms (Shaphel, Tiphel); 3) The reflexive and passive Niphal.

§ 40.

1. The Hebrew verb is indebted, for whatever copiousness it exhibits, chiefly to these conjugations or derivative verbs. In moods and tenses it is very poor, having only two tenses (Perfect and Imperfect*), an Imperative, an Infinitive (with two forms), and a Participle. All other relations of time, absolute and relative, must be expressed by these, either alone (hence the multiplicity in the uses of the same form, § 125, &c.) or in syntactic connection with other words. The jussive and optative are sometimes indicated by peculiar forms of the Impf. (see § 48).

In the Germanic languages also there are distinct forms for only two tenses (the *present* and *imperfect*). In the formation of all the others, auxiliary verbs are employed. Comp. *Grimm's* d. Gram. 2. A. I. 835.

2. In the inflection of the *Perf.* and *Impf.* by persons, the Hebrew differs from the Western languages, having in most cases distinct forms for both *genders*, as in the personal pronoun, which is incorporated in the forms of these tenses.

The following table exhibits the formative syllables (afformatives and preformatives) of the two tenses. The stem-letters are indicated by dots. For the details, see § 44 ff.

^{*} See § 47, note *, where the relation of these two terms to each other, and their general import, are explained. The learner will observe, that the corresponding terms in the Hebrow lexicon of *Gesenius* (translated by Dr. *Robinson*, fifth edition, 1854) are *Præter* for Perfect, and *Future* for Imperfect.—Tr.

	PER	FECT.		
Sing.		Plur.		
3 m.		3 c.	٦	
3 f.	n			
2 m.	p	2 m.	⊐ਯੂ	
2 f.	ឆ្នាំ	2 f.	ייי פון	
1 c.	י הַּמִּר	1 c.	٠ د	
	IMPE	RFECT.	•	
3 m.	?	3 m.	٦ ۽	
3 f.	p	3 f.	ក្វគ្	
2 m.	គ្	2 m.	۹ ب	
2 f.	بُر بُر	2 f.	π ο π	
1 c.	×	1 a	٠ ۽	

§ 41.

In the formation of all the verbs there is the same general analogy; and the Hebrew has properly no anomalous verbs, like those, for instance, in Greek, which end in $\mu\iota$. The deviations which occur from the general model of the regular verb are owing—

- a) to the presence of a guttural as one of the stem-letters or radicals, which occasions various vowel changes according to § 22
- (guttural verb, §§ 62-65);
- b) to the falling away of a strong stem-letter by assimilation or contraction (contracted* verb, §§ 66, 67), as סָבַב , יָבָשֶׁ ;
- c) to the presence of a feeble letter as one of the radicals (§§ 23, 24), so that many changes occur through its commutation, omission, or quiescence (quiescent or feeble verb, §§ 68-75), as

The letters of the old Paradigm > are used in naming the letters of the stem, D designating the first, D the second, and D the third. Hence the expressions, verb & for a verb whose first radical is & (prima radicalis &); verb & for one whose third radical is \(\pi \) (tertia radicalis \(\pi\)); verb \(\pi\) (I doubled) for one whose second and third radicals are the same (media radicalis geminata).

^{*} The term defective, by which some designate this class, we apply to those whose forms are not all in use (§ 78).

I. OF THE REGULAR VERB.

§ 42.

As the rules for the formation of the regular verb apply, with only occasional modifications, to all the irregular verbs, it will be most convenient (and will also exhibit the subject in the most clear light to the learner) to present, while treating of the former, whatever belongs to the general analogy of the verb.

In Parad. B, and the above table § 40, 2, are given the usual and normal forms, with full explanations in the following sections (43-55). In these, each subject is explained where it first comes under notice; e. g. the inflection of the Perfect and Imperfect, with the modifications of the latter, in treating of Kal—as also the forms and significations of the several conjugations in treating of the regular verb. though the same things are applicable to irregular verbs, &c.

A. OF THE GROUND-FORM, OR KAL.

§ 43.

ITS FORM AND SIGNIFICATION.

1. The common form of the 3d person Perf. in Kal is (middle A),* especially in transitive verbs. There is also a form with E (Tsere), and another with O (Cholem), in the second syllable; the two latter usually employed in an intransitive sense, and for expressing states and qualities, e. g. בְּבֶּל to be heavy, זְיֵבְ to be small. Sometimes both forms, the transitive and the intransitive, exist together, as בּבָּל to fill (Esther vii. 5), to be full (comp. § 47, Rem. 2), yet also with the same sense for both forms, as בַּבְּב to approach.

A verb middle E will be found in the Paradigm by the side of a verb middle A. The example selected shows, at the same time, the effect of inflection on Daghesh lene in the middle stem-letter.

Rem. 1. The vowel of the second syllable is the principal vowel, and hence it distinguishes between the transitive and intransitive. The pretonic Qamets in the first syllable has little strength, and becomes vocal Sheva on the shifting of the tone, as চ্চ্চুট্ট্ট্ট্. In Aramæan it wholly falls away in the root itself, as ১০০, ১০০.

Rem. 2. Examples of denominatives in Kal: מְבֶּהְ to cover with pitch, from מְבָּה pitch; from מְבָּה to salt, from מְבָּה salt.

^{*} A verb middle A is one that has Pattack (short a) under the middle radical or in the second syllable; a verb middle E, one that has There; and a verb middle O, one that has Cholem.—Th.

§ 44.

PERFECT OF KAL AND ITS INFLECTION.

1. The inflection of the Perfect in respect to person, number, and gender, is effected by appending fragments of the personal pronouns, plural and feminine endings, (as afformatives,) to the end of the ground-form. In explaining this connection, we may treat the ground-form as a participle, or a verbal adjective,* expressing by itself the 3d sing. Perf.; as סָכל he has killed, בְּעַל־תַּן he has killed, בְּעַל־תַּ thou hast killed (= killing-thou, or killer-thou, a killer wast thou, ירא יראם), אתה he was fearing, יראדתם fearing were ye, for ירא אַחָם. In the second person this is readily seen, as well as in for קטל אַנר . In the first person sing. שַטל אַנר we have --, the simple germ of the pronoun, united with the demonstrative sound In, by which the afformative is at the same time distinguished from the suffix forms on and - (as if one would form אָמָּדי, אֵנְאָדִי I, after the analogy of אָמָדי (אַנְאָדי I, after the analogy of אָמָדי (אַנְאָדי (originally n_{-} , comp. Rem. 4) is a designation of the feminine (as in the noun § 80, 2), and 7 (originally 77) is a sign of the plural.

In the Indo-Germanic tongues the inflection by persons originated in the same manner, namely, by appending pronominal forms; as, e. g. in the Sanscrit and Greek, from the stem as (to be) Sanscr. asmi, $i \mu i$, Dor. $i \mu \mu i$ for $i \sigma \mu i$ (I am), where the ending μi belongs to $\mu o i$ and μi ; Sanscr. asi, Dor. $i \sigma o i$ (thou art), where σi is about $= \sigma v$; Sanscr. asi, $i \sigma \sigma i$ (he is), where τi corresponds to the pronoun τo , and so forth. For the most part, indeed, the etymology is more obliterated here, as it sometimes is in the Semitic languages; e. g. 1st pers. sing., Arab. kataltu, Syr. ketlet, where the characteristic i is wholly lost.

2. In respect to vowel changes, the analogy of the 3d fem. sing. קְּלָהְ is followed by the 3d masc. plur. מְלַלָּה, and that of the 2d masc. sing. שְׁלַלְּהָ by all the forms of the first and second persons.†

[†] In the Paradigms the forms אַנְילָם and בְּינִילָם are, therefore, designated with an asterisk as model-forms, for the notice of the beginner.



Only קְּמֵלְאֶד, have the tone on the last syllable, and, in consequence, Sheva under the first radical (§ 27, 3).

- N. B. Rem. 1. Verbs middle E, falling back in their inflection to the type of verbs middle A, generally lose the E sound, which passes over into (-), as the Paradigm shows. The original E remains, however, regularly in the feeble stems 85 (§ 74, Rem. 1); in strong stems only in pause, i. e. when the stress of voice falls upon it, as 75, Job xxix. 10; comp. 2 Sam. i. 23; Job xli. 15.
- 2. In some feeble stems middle A, the a under the second radical, sometimes passes over into or —, when the syllable is closed and toneless, and the first radical has not a full vowel (§ 27, Rem. 2, 3). Thus אַרָּלְּהִידִי ye have asked 1 Sam. xii. 13, בַּהְּיבִי ye possess Deut. iv. 1, 22; so also before suffixes זְיבִּלְהִין I have asked him 1 Sam. i. 20, דְּבַרְהִיךְ I have begotten thee Ps. ii. 7. Such forms must not be considered verbs middle E: the weakening of the vowel is owing simply to the general weakness of the form, and the 3d person Perf. is דְּבַּרְ, יָרֵישׁ, יִבְּיִר יִבְיִי אָרָיִי, בּבַּרְ, יִבְיִי אָרָי, בּבַּרְ, בַּבְּיַר בָּבָר. See § 64, Rem. 1, and § 69, Rem. 4.
- 3. In verbs middle O, the Cholem is retained in inflection where it has the tone, as בְּכֹרְאָ. But when the tone is thrown forward, Cholem becomes Qamets-chatuph, as יְּבֶּבְלָּאִר I have overcome him, בָּבֶלְאָּ (see § 49, 3) and thou will be able, Ex. xviii. 23.
- 4. Unfrequent forms.* Sing. 3d fem. in n- (as in Arab. Æthiop. Aram.), e. g. אַזְלַח, Deut. xxxii. 36. Before suffixes this is the prevailing form (§ 59, 1); more frequent in stems & and fib, § 74, Rem. 1, § 75, Rem. 1.—2d masc. הַנְּרָהָּח (differing only in orthography), as בְּנַרָהָּח, Mal. ii. 14, comp. Gen. iii. 12.—2d fem. sometimes has still a Yodh at the end; as הַלְּכָּתִּד, Jer. xxxi, 21 (according to one form of the pronoun אָהָד, § 32, Rem. 4), especially in Jeremiah and Ezekiel. It is properly pronounced חַלְּכָּתִּד, and the vowels of the text belong to the marginal reading (without ") as in the corresponding pronoun. With this is connected the form קְּמַלְּתִּי before suffixes (§ 59, 1, c).—1st com. sometimes without Yodh, as קטלק, Ps. cxl. 13; Job xlii. 2; 1 Kings viii. 48. This however is found only in Kethibh; the Qeri substitutes the full form.— Plur. 2d fem. מְּלֵה (or מְּלָה) Amos iv. 3.—3d com. seldom with the full plural ending דן (often in Chald. and Syr.), as דֶּרֶענּן, Deut. viii. 3, 16, or with a superfluous 🛪 (after Arabic orthography), as הַלְכוּא, Jos. x. 24. In the Imperfect the form with 3 is more frequent, see § 47, Rem. 4.
- N.B. 5. In connection with the afformatives n, n, n, the tone is on the penultima, and the word is *Milêl*; with the others it is *Milra*. (§ 15, 2). The place of the tone is shifted, a) in several persons by the *Pause* (§ 29, 4), where it is moved backwards and at the same time the vowel of the second syllable, if it had become (1), is restored, as



^{*} Almost all these forms, which in Hebrew are unfrequent, are the usual ones in the kindred dialects, and may, with a proper understanding of the terms, be called Chaldaisms, Syriasms, and Arabisms.

הלְשֵׁהָ, הֹשְׁבֶּי, הַלְּשָׁהָ b) by Vav consecutive of the Perfect, where it is moved forward one syllable (§ 49, 3).

§ 45.

OF THE INFINITIVE.

- 1. The Infinitive, originally a verbal-substantive, has two forms. The shorter, in Kal לְּבָּבֶּים, is the prevailing form (Infin. construct). In this form it is united with suffix pronouns, and with prepositions (לַּבְּבָּבִיל to kill, § 132, 2), and takes after it a nominative of the subject or an accusative of the object (§ 133). The longer form (Infin. absolute, or emphatic), in Kal אונים, is used when the action of the verb is presented by itself, without direct connection with other words; and most frequently, when the Infinitive, as an adverbial accusative, is added to the finite verb for the sake of emphasis. The first is the more original form, and has more of the nature and mobility of the verbal-substantive; the second is somewhat rigid and immovable, expressing the verbal idea more in the abstract. For the details, see Syntax, § 131–133.*
- 2. In form, אָסָרְ and אַסְרֵּלְ are distinguished, by a firm immutable ô in the latter, and a mutable o in the former (hence with suff. absol. In the derived conjugations, except Hiph. and Hoph. the Inf. absol. has generally an immutable ô, although the Inf. constr. has other vowels; e. g. Piël, אַסְלֵּר, with בַּיִבּר.

Besides אָטָלְ the Infin. constr. has the following unusual forms in Kal:

- a) ਰੇਸ਼ੂਰੂ, e. g. בਰੂਈ to lie Gen. xxxiv. 7.
- b) מְלְהָת and הְשָׁלָה חִיּשְׁבְּעְ (feminine forms from מְבְּלָה and הְשָׁלָה); as אַנְהָה to hate, חְבְּלָה to approach Ex. xxxvi. 2, הְבָּלָה to pity Ezek. xvi. 5.
 (As a verbal noun, the Infin. may also take the feminine ending.)
- c) בְּקְנֶיל (as in Chaldee); e. g. מְקְנָא to call Numb. x. 2.

These unfrequent forms are in more common use as verbal nouns (§ 84, Nos. 10, 11, 14).

3. A sort of Gerund is formed in Hebrew by the Inf. constr. with the preposition , as לְּמָשׁל interficiendo, ad interficiendum, מְּמִשׁל ad cadendum (for to fall).

^{*} In the Paradigms the Inf. constr., as the predominant form, is put before the other under the name of Infinitive, xar' \$502/r.



The בְּ is here closely combined with the Inf. into a grammatical form as is shown by the division of syllables and the use of Daghesh lene, namely לְּבָּשֵׁל lin-pol (§ 28, 1), so also liq-tol, just as in the Impf. רְבָּבֶּל. On the contrary בְּבָּשֵׁל Job iv. 13, בְּבָּעָל Sam. iii. 34, where the prepositions בְּ and בְּ are conceived to be less closely connected with the Infinitive: so also בְּ, as an exception; בְּלֵּהִינֹי וְלִּנְהִינֹי , Jer. i. 10.

§ 46.

OF THE IMPERATIVE.

- 1. The chief form of the Imperative (1947), is the same that lies also at the basis of the Imperfect (1947), and which in another view, as Infinitive (1945), connects itself with the noun.* It expresses only the second person, but has inflections for the feminine and the plural. For the third person it has no form (see 130, Rem. 2), and supplies its place by the jussive Imperfect; and even the second must be so expressed when a negative precedes, as in a cocidas (not in the plural). The proper passive conjugations have no Imperative; but the reflexives, as Niphal and Hithpaël, have it.
- 2. The inflection is analogous to that of the Imperfect, and will be understood from the explanations given below in § 47, 2. Like the Imperfect, the Imperative also has a lengthened and a shortened form, the first in the manner of the cohortative, the second after the analogy of the jussive (see § 48, 5).
 - Rem. 1. Besides the form שְׁכֵּב there is also one with Pattach, as יְּבֶב (as in the Inf. and Impf.) 2 Sam. xiii. 5. The Pattach is regular in בְּבַר from בָּב; see the Paradigm.
 - 2. Less frequently there is found in the first syllable of the feminine and plural form an ŏ (Qamets-chatuph) instead of the š, as אַבּשְׁים draw ye Ez. xxxii. 20; יְּבְּכִי ; reign thou f. Judges ix. 10.

[†] An Imper. is found twice (Ez. xxxii. 19, Jer. xlix. 8) in Hophal, but with a reflexive meaning.



^{*}Also the *Inf. absol.* is occasionally used, like the Greek Infinitive, for the Imperative (§ 131, 4, b). But this is no ground for taking the Imperative to be properly an Infinitive; for the *Inf. absol.* stands also for a Present, Perfect and Imperfect. It might rather be supposed, that the Imper. is a shortening of the 2d person of the Impf. (১৩৯ from ১৩৯৯); but in reality these three forms are each independent, and have not arisen one from another, but all alike have been formed on the basis of the abstract verb (§ 39, 1). The *inflection* of the Imper. may certainly have been borrowed from the Impf.

3. In the form קַּלְּלָּהְ the הַ— at times falls away, and then a helping vowel is introduced, as in אָבָּשְׁ hear ye f. for אָבְּילָּעָּ Gen. iv. 23; comp בְּלְצָּהָ call ye f. for בּלְּאָרָה Ex. ii. 20. The shortening is probably owing to the guttural.

§ 47.

OF THE IMPERFECT AND ITS INFLECTION.*

- 1. Fragments of the personal pronoun are employed in the inflection of the Imperfect as well as of the Perfect; but in the Imperfect these fragments are prefixed (preformatives) to the root in the abstract form, viz. the Inf. constr. (ipp). These formative particles, inasmuch as they stand before the verbal form, towards the end of which the tone continually tends, are much more abbreviated than the afformatives of the Perfect, so that in every case, only one consonant remains (7, 5, 8, 3), mostly with a very short vowel, viz. vocal Sheva. But as this is not always sufficient to mark at the same time the distinction of gender and of number, the defect is supplied by additions at the end. Comp. the table, § 40, 2.
- 2. The derivation and signification, both of the preformatives and afformatives, are still in most cases clear.

In the 1st pers. אָרָסִטל, plur. אָרָסָטל is an abbreviation of אָרָס. This person required no addition at the end.

In the 2d pers. sing. the הו היי is from הַּאָּהָה is from בְּיִּבְּילִי is the sign of the feminine, as in אַהְי thou (feminine, see § 32, Rem. 4). In the 2d pers. plur. the הו (more fully, see Rem. 4) הו, הַּבְּּיִבְילוֹ is the sign of the plural as in the 3d person,

^{*} The name Imperfect is here used in direct contrast with Perfect; in a wider sense, therefore, than in the Latin and Greek grammar. The Hebrew Perfect denotes, in general, the finished and past, what is come to pass or is gone into effect; but at the same time, that which is represented as perfected, whether extending still into the present, or in reality yet future. The Imperfect, on the contrary, denotes the unfinished and continuing, that which is being done, or coming to pass, and is future (hence called also Future); but also that which is in progress and in connected succession, in past time (the Latin Imperfect). This distinction shows itself in the mode of their formation. Thus, in the more objective Perfect, the verbal-stem precedes, and the designation of the person follows as something subordinate; but in the Imperfect, the subject, from which the action proceeds, is expressed by a prefixed pronoun.—A like twofold division of the tense-forms occurs in the older branches of the Aric family, and as revived again in the Parsi and Modern Persian.—See farther, in the Syntax, § 125, ff.

and as in the Perfect also (§ 44, 1), and is here appropriated to the masculine; י קֹם לְנָה is the sign of the plural feminine (in Chaldee 7–), or borrowed from הַּנָּה eæ.

In the 3d person יְּקְמֵל , the ' is less easily explained, there being no clearly corresponding pronominal form in Hebrew. It stands, perhaps, as a stronger consonant for ' (from קֹמָל , properly יְמָשְל (comp. יַשֶּׁב) for בַּשֶּׁב (יִּמְשָל , הַּמְשַל לּפָּר). The plur. (fully יִקְמַל is formed by the plural ending הוֹח, shortened יו. The ה in the feminines nines, הַּמְעַלְּכָּה, הַּמְעַל , הַּמְעַל person, may be connected with the feminine ending ה...

3. In the course of inflection the final vowel is dropped in some forms, while in others it is retained. In this respect the analogy of יְקְטֵלוּ is followed by all the other forms which receive no addition at the end, and that of מְּמְטֵלוּה by the forms דְּקְמֵלוּה, ; analogous to מְמֵלֵנָה in the Imperative.

N. B. 2. This Cholem is confined, almost exclusively, to verbs middle A, like בַּבָּר. Intransitive verbs (middle E and O) take a (Pattach) in the Imperf., as בַּבָּל to be great, Impf. בְּבָּל ; וְבָּרָל to be small, Impf. בְּבָּל Sometimes both forms exist together; the Impf. with o is then transitive, and that with a intransitive. E. g. בְּבָּר he will cut off, will reap; he will be cut off, i. e. will be short. So also בַּבָּר, Impf. o, to subdue; Impf. a, to be subdued. Ex. xvii. 13; Job xiv. 10. More seldom both occur without any difference in signification; e. g. בְּבָּר he will bite. In the irregular verbs, the feeble e (Tsere) is also found in the final syllable, as בְּבֵּר for בְּבָּר. These three forms of the Imperfect are called Impf. O, Impf. A, Impf. E.

3. For the 3d plur. fem. תְּבְּלְבְּהְ occurs in three instances (as if to distinguish it from the 2d pers.), the form תְּבְּבְּׁבִי, as in Chaldee and Arabic. E. g. בְּבַּׁבִינִי they will arise, Dan. viii. 22; comp. Gen. xxx. 38; 1 Sam. vi. 12. In several instances בְּבָּבִּׁבְּיִה seems to have been used improperly for the 3d pers. singular, Ex. i. 10; Judg. v. 26 (and accord-

^{*} This is also the proper gender of the plural-syllable $\bar{u}n$, \bar{u} . It is true that in the Perf. the Hebrew employs it for both genders, but in the kindred tongues, it stands even in the Perf. for the masculine alone; as in Syriac, masc., qētalūn, fem qētalēn, so in Arabic, masc., qātalū, fem. qatālna.



ing to some Job xvii. 16; Is. xxviii. 3). (In the vulgar Arabic, necul, properly we eat, is the common form for Ieat; and in the French patois, favors for fai.)—In the Pentateuch (na) occurs in place of קוף, especially after Vav consecutive (§ 49, 2); e. g. Ex. i. 18, 19, xv. 20, as in Arabic, and in a still more abbreviated form in the Imp. (§ 46, Rem. 3).

—Once occurs (Ezek. xvi. 50) the anomalous form מַלְּבְּנֶּהְיִרָּיִּהְ with יִּבְּיִּהְיִרָּיִּה inserted, after the manner of verbs מוֹר (§ 67, 4, § 72, 5).

- 5. In like manner אָּקְשָּהָ has a longer form with final זְ, namely הַּקְשָּלִּיק, which is also common in Aram. and Arabic. The דָּי, here is scarcely original; perhaps it arose from imitation of the plural ending זּל. See examples in 1 Sam. i. 14; Ruth ii. 8, 21; iii. 4, 18.
- 6. In Pause, the vowel of the second syllable, if it had become Sheva, is restored and takes the tone, as בְּקַבֶּלָּה, הְּקַבֶּלָה, Comp. § 29, 4.

' § 48.

LENGTHENING AND SHORTENING OF THE IMPERFECT AND IMPERATIVE.

(Jussive and Cohortative Forms.)

- 1. The want of definite forms for expressing the relative tenses and the moods, in Hebrew and the kindred dialects, is partially supplied by changes in the form of the Imperfect, to which a certain signification is either exclusively or principally appropriated.
- 2. Thus, the language distinguishes between the common form of the Imperfect and two others, viz. a lengthened form (with a cohortative force) and a shortened form (with a jussive force). The lengthened Imperfect, however, occurs only in the

^{*} It is worthy of remark, that the Chronicles often omit the Nun where it stands in the books of Kings; see 1 Kings viii. 38, 43; comp. 2 Chron. vi. 29, 38.

—1 Kings xii. 24; 2 Kings xi. 5; comp. 2 Chron. xi. 4; xxiii. 4.

first person (with unimportant exceptions), while its shortened form is confined to the second and third. In Hebrew, however, the short-spoken Jussive is not always orthographically distinguished from the common form of the Imperfect.

In Arabic the distinction is always clear. Besides the common Indicative Imperf. yáqtulu, it has, a) a Subjunctive, yáqtula; b) a Jussive. yáqtul; and c) a so-called Imperf. energic, yaqtulan, which is nearly related to the Heb. Cohortative.

3. The characteristic of the Cohortative is a long a (הַ,) appended to the first person; e. g. אַקְּעָלָה for אַקְעָלָה. It is found in all the conjugations and in all classes of regular and irregular verbs (except in the Passives), and has the tone wherever it is taken by the afformatives ה and ה, and hence it affects the final vowel in precisely the same manner as these do. E. g. in Kal, בְּתְּבֶּה, in Piël, הְבַּתְּבֶּה, Ps. ii. 3; but in Hiphil, אֵזְבֹּרְרָה.

Very rarely, the duller sound \overline{n} — takes the place of \overline{n} — (§ 27, Rem. 4), e. g. 1 Sam. xxviii. 15; Ps. xx. 4. As rarely is it attached to the third person (Is. v. 19; Ez. xxiii. 20; Ps. xx. 4). The second person, however, receives it in the Imperative. See No. 5.

denotes, as accusative ending to a noun, motion or tendency towards a place (§ 90, 2); and after the same analogy, the Cohortative with this ending expresses effort and the direction of the will to an action. Accordingly it is used especially to express excitement of one's self, determination, wish (as Optative), &c. (see § 128).

4. The Jussive occurs only in the second and third persons. Its form is often orthographically the same as that of the Indicative; e. g. בְּלְבִּיל, as Indic. he will kill, as Jussive let him kill. It is sometimes, however, plainly distinguished by the orthographic shortening of the form, as will be shown in every instance in the appropriate place. In the regular verb, it is externally distinguished from the Indicative only in Hiphil; Indic. בְּלְבִיל לִּלְּל בִּל בְּלִיל לִּל בִּל בְּלִיל בְּלְיל בְּלְיל בְּלְיל בְּלְיל בְּלְיל בְּלְיל בְּלְיל בְּלִיל בְּלְיל בְּל בְּל בְּלְיל בְּלְיל בְּלְיל בְּל בְּלְיל בְּל בְ

excluded. So also the 2d sing. fem., as הְּלְכִּי, הָּקְמִילִי, אָמְלִּירִ, הָּקְמִילִי, &c.; and all forms, sing. and plur., with pronominal suffixes, as חַּמִּיתְנִי Indicative Jer. xxxviii. 15, Jussive xli. 8.

In signification this form is similar to the other, with some modification occasioned by difference of person. In general it is used where a command, wish, or condition is expressed.

5. The persons of the Imperative, as it is allied in form and meaning to the Imperfect, are also lengthened (by הם) and shortened, in a manner perfectly analogous. So also the Arabic has an Imperativus energicus. In most conjugations only one of these forms is found, in others both are employed. The lengthened Imp. occurs, e. g. in Kal of the regular verb, as שִׁבְּבָּה, שִׁבֶּבּ, יִשְׁבַּר, שִׁבְּבָּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבַּר, יִשְׁבָּר, יִשְׁבַּר, יִשְּׁבָּר, יִשְׁבַּר, וווי ; the shortened Imp. in verbs בַּלְּהָר, מִּבְּרָה, שִׁבְּרָה, ווו וווי ; שִׁבְּבָּר, שִׁבָּר, שִׁבָּר, יִשְׁבָּר, הַּבְּרָר, מִּבְּרָר, ווווי ; the shortened Imp. in verbs בַּלְּה ווּ Hiphil, as בַּלְּבָּר for בַּלְבִילָּה for בַּלְבִילָּה for בַּלְבִילָּה the signification of these forms is not always so strongly marked as in the Imperfect. The longer form, however, is often emphatic, as בּלְבוּת מוּנִים, מִינִים, מִּבְּיִים, מִינִים, מִּינִים, מִּינִים, מִינִים, מִּינִים, מִינִים, מִינִ

§ 49.

PERFECT AND IMPERFECT WITH 7 CONSECUTIVE.

1. The use of the two tenses, as will more clearly appear in the Syntax (§§ 126, 127), is by no means confined to the expression of the past and the future. One of the most striking peculiarities in their use, and, indeed, in the Hebrew diction generally, is this: that in continued narrations of the past, only the first verb stands in the Perfect, the narrative commencing with the Perf. and proceeding with the Impf.; and, on the contrary, continuous description of the future is commenced with the Impf. and proceeds with the Perf. Gen. i. 1: In the beginning God created (Perf.) the heavens and the earth. Ver. 3: And God said (Impf.), Let there be light, and there was (Impf.) light. Ver. 4: And God saw (Impf.), &c. Just the reverse in Is. vii. 17: Jehovah will bring (Impf.) upon thee, and upon thy people, and upon thy father's house, days, such as have not come since, &c. Ver. 18: And it will happen (Perf. והיה) on that day Ver. 19: and they will come (Perf.). This progress of time, this succession of thought, is usually indicated by the Vav copulative; with a change, however, partly affecting the form of the

Vav, and partly that of the Perfect and Imperfect to which it is prefixed.*

2. The Vav consecutive of the Imperfect is the most important. This a) is regularly prefixed with Pattach and a Daghesh forte in the next letter, as מַּלְּמִל and he killed, but to the 1st pers. sing. with Qamets (according to § 22, 1), as מַלְּמִל and I killed [see another exception with Daghesh forte omitted, as מַלְּתְּבֶּר and וַרְּתְּבֶּר (§ 53, Rem. 4), in § 20, 3, b]; b) it takes a shortened form of the Imperfect, when that exists (comp. § 48, 4), e. g. in Hiphit מַלְּתְּבֶּר (§ 53, Rem. 4), and often at the same time draws the tone back to the penultima, as הְּלַבְּרָת shortened הַבָּר, with Vav consecutive מַלְּתְּבָּר (and he died), § 67, Rem. 2, 7; § 68, 1; § 69, Rem. 3; § 71; § 72, Rem. 4, 7; § 73, Rem. 2.† To the 1st pers. on the contrary, especially in the sing., the ending הַ is often appended, but chiefly in the later books; e. g. מַּבְּרַבְּרָה and I plucked out, Ezra ix. 3. See more in § 129.

This יַ is a strengthened form of Vav copulative (comp. בְּבֶּה, אָבָּ, אָהָה, where the prepositions בְּ, בְּ, בְּ are strengthened in a similar way), in the sense of and then, and so.

The drawing back of the tone is found also in similar connections, like מְּבֶּילָּ, and the shortening of the verb at the end (apocopė) is merely an accidental coincidence with the form of the Jussive, though it seems to have favored the increasing use of the Cohortative form in the first person.‡

3. As the opposite of the above, we have Vav consecutive of the Perfect, by which it is joined to a preceding Imperfect. In form it is the usual Vav copulative (יִן, e. g. יַּהָיָה) (after Impf.)



^{*}Since it affects in some measure the use of the tenses, it is called by grammarians Vav conversive (i. e. converting the Impf. into the Perf., and the Perf. into the Impf.). The name Vav consecutive is more appropriate, since it essentially denotes sequence or progress.

[†] Also the forms in אן and יְיִרְיּבוּן occur very seldom after Vav cons., וַיְרִיּבוּן Judg. viii. 1; Ez. xliv. 8.

[‡] The opinion of earlier grammarians, that לְּבְיֵל is a contraction of יְּבְיִל (which was explained, it happened that he killed), is in every respect erroneous, and is now antiquated. The יוֹ is always an emphatic and; and when it begins entire divisions and books of the Old Testament, it indicates, that they were either originally connected with what goes before, or have been brought into connection with it (e. g. Levit, Num., Josh., Jud., 1, and 2 Sam., Esth., Ruth); just as some other books, for a like reason, begin with the simple copula † (Ex., 1 K., Ezra).—Equally false is its derivation, according to some, from

and it will be; but it has generally the effect of shifting the tone to the last syllable, in those verbal forms which would otherwise have it on the penultima,* e. g. הְלַבְּתִּל I went, יְהַבְּלְהַתְּל (with preceding Impf.) and I will go, Judges i. 3; הְבְּהַרְלָה Perf., and it shall divide, Ex. xxvi. 33. See more on the use of the Perfect, in § 126.

This shifting forward of the tone does not always take place, and the exceptions are sometimes strange. It is omitted, specially, a) in the 1st pers. pl. יְבַּשְׁבֵּעָה Gen. xxxiv. 16; b) in verbs בּ and מוֹל ; e. g. דְּנָשִׁרָּה Ex. xxvi. 4, 6, 7, 10 ff. (on the contrary, הָּתְּבֵּרָה the 9th and other verses).

§ 50.

OF THE PARTICIPLE.

1. Kal has two forms of the Participle, viz. an active, called also Poël, and a passive or Pa-ul (קְּשֵׁל).†

The latter is to be regarded, without doubt, as a remnant of a lost passive form of bur. In the Aramæan the passives of Piel and Hiphil are in like manner lost, except in the participles.

- 2. In intransitive verbs mid. E and mid. O, the active Participle of Kal coincides in form with the Perf. 3d sing.; as אַפּיל sleeping from יָלֵי fearing from יָלֵי Comp. the formation of the Participle in Niphal, §51, 1. But in verbs mid. A, it has the form יְבָּי ; in which the ô is a corruption of the original â (qôtêl from qâtêl, §9, 10, 2), and is immutable. (The form יִבָּי is in common use only as a verbal noun, §84, 1.) In Piêl, Hiphil, and Hithpaël, the Participle is formed after a different manner.
- 3. Participles form their feminine and plural like other nouns (§§ 87, 94).
 - Rem. 1. An unfrequent form is קיבון prehendens Ps. xvi. 5 (for קיבון from קיבון), comp. ביבים 2 Kings viii. 21, and the prop. n. איבריל 1 Chron. xxvii. 30. Many reckon here also קיבו Is. xxix. 14, xxxviii. 5; but this is rather the 3d sing. impf. Hiphil of קיבור. Comp. a quite similar construction Is. xxviii. 16. The Cholem in ביביף is unchangeable, though

[•] Whether the hastening of the tone forward expresses the reference to the future, and, on the contrary, the shifting of it backward, a close connection with what is past, is left undecided.

[†] The Jewish grammarians call the participle also בּרְכֹּוֹרֶי (middle word); yet not in the sense of the Latin name, but as used for a present tense, and accordingly holding the middle place between the Perfect and the Imperfect (§ 134, 2).

it is generally written defectively. The form চটুটো, Is. xli. 7, for চটুটো is

explained by § 29, 3, b.

2. The participle in the passive form has not unfrequently an active signification, especially when it belongs to an intransitive verb, which cannot take a passive meaning. Compare in English risen, flown. Thus means holding (not held), Cant. iii. 8. P. confisus for confidens, Ps. cxii. 7. Comp. the deponent verbs in Latin

B. DERIVED CONJUGATIONS

§ 51.

NIPHAL.

1. The full characteristic of this conjugation is the syllable הַּלְּי (in the corresponding seventh conjugation in Arabic הַּלְּי (אַי (in the corresponding seventh conjugation in Arabic הַּלְּי (אַי) prefixed to the ground-form. It appears only in the Inf. constr. הַּלְּיִטְלּ, contracted from הַּלְּיָטְלָּה. With the Inf. are connected, in form, the Imp. מְּלְיִילָּה and the Impf. בְּלְיִילָּה contracted from הַּלְּיָטְלָּה the (less essential) He has been suffered to fall away, and only Nun remains as the characteristic, hence בִּלְיָטְלָּה This applies also to the Participle, which is distinguished from the Perfect only by the long (,), as בְּלְיִלָּה, fem. בְּלְיִלָּהָה The inflection of Niphal is perfectly analogous to that of Kal.

Niphal may be distinguished in the Perf. and Part. by the Nun prefixed; in the Imp., Inf., and Impf. by the Daghesh in the first stem-letter. The same marks are found in the irregular verbs; except that where the first stem-letter is a guttural, Daghesh forte must be omitted (§ 63, 4). In consequence of this omission, the preceding vowel is made long (§ 22, 1).

2. In signification, it bears a resemblance to the Greek middle voice; and hence a) It is primarily reflexive of Kal, e. g. אַבְּיִים to look to one's self, to beware, φυλάσσεσθαι, אַבְּיִּם to hide one's self; often of emotions which act upon the subject, e. g. אַבְּיִם to trouble one's self, to grieve, אַבְּיִּם to bemoan one's self, to bewail, comp. οδύρεσθαι, lamentari, contristari. b) Then it frequently expresses reciprocal action, as שֵּשְׁיֵּן to contend with another at law; אָבִי to counsel, Niph. to consult together; comp. the middle and deponent verbs βουλεύεσθαι, μάχεσθαι (בַּיְבַּיִּבְּיִ,), altercari, luctari, præliari. c) It has also, like Hithpaël (§ 54, 3, c) and the Greek middle, the signification of the active with the addition of self, for one's self, e. g. אַבְּיִבְּי to ask for one's self (1 Sam. xx. 6, 28), precisely like αἰτοῦμαί σε τοῦτο,



sinstead of the accusative (se), the remote object (expressed by the dative, sibi) lies in the idea of the conjugation. d) It is often also passive of Kal, e. g. לְּבֵּל to bear, Niph. to be born; likewise of Piël and Hiphil, when Kal is intransitive or not in use, e. g (from לְּבֵּל to be in honor) Piël to honor; שִׁבָּל in Piël to conceal, Hiph. to make disappear, to destroy; Niph. passive of each: and in this case its meaning may again coincide with Kal (תַּבְּלָּת Kal and Niph. to be sick) and even take an accusative (§ 138, 2, Rem. 1).

Examples of denominatives are; נְלְבֶּר to be born a male, Ex. xxxiv. 19, from לְּבֶּר a male; נִלְבֵּר cordatum fieri, Job xi. 12, from בָּב cor.

The older grammarians have represented Niphal as the proper Passive of Kal. This representation, however, is decidedly incorrect. Niphal has not the characteristics of the other passives. There are still found in Kal traces of another passive form (\$50,1); and the Arabic has an independent conjugation, corresponding with Niphal (inqatala), which has its own Passive; nay, in Hebrew itself there is probably a trace of the Passive of Niphal in the form לְּבִּאֵל, Is. lix. 3; Lam. iv. 14. According to the usage of the language, the passive signification is certainly a very common one; but it was first derived from the reflexive. The יוֹדְי prefixed has the force of a reflexive pronoun, like יוֹד in Hithpaël.*

Rem. 1. The Inf. absol. בְּשֵׁבִי connects itself, in form, with the Perfect, to which it bears the same relation as בְּשֵׁבְּי to בְּשֵּבְּ Examples of this form, בְּשֵּבְּ rogando 1 Sam. xx. 6, בְּשִׁבְּ desiderando Gen. xxxi. 30; of the other, בְּשִּבְּ Jer. xxxii. 4; once בּשִּבְּ exaudiendo Ez. xiv. 3. The in the final syllable (which is essentially long), the Infinitive form has also in Piël and Pual, and it resembles, in this respect, several Arabic Infinitives, in which there is a corresponding 4. Not unfrequent is the form בְּשִׁבִּי as Inf. absol.; e. g. Num. xv. 31; Deut. iv. 26; 1 K. xx. 19.

2. In Pause, Pattach often takes the place of There in the final syllable, e. g. מוו מונים and he was weaned, Gen. xxi. 8; as also in other cases (see p. 65). In the second and third persons plural feminine, the form with Pattach is more common than that given in the Paradigm, e. g. מונים they shall be remembered, Is. lxv. 17; but these forms are unfrequent.

3. When the Impf., or the Inf., or the Imp. is immediately followed



^{*} In other languages, also, may be observed the transition of the reflexive into the passive. So in Sanscrit and in Greek, it is still clear, how the formation of the middle precedes that of the passive. The r, in the termination of the Latin passive, is the reflexive pronoun se. In the old-Slavic and Bohemian, amat-se stands for amatur; in the Dacoromanic, io me laudu = I am praised. See Pott's Etymologische Forschungen, Th. 1, S. 133 ff. Th. 2. S. 92. Bopp's Vergleichende Grammatik, S. 686 ff.

by a word of one syllable, the tone is commonly drawn back upon the penultima, and consequently the final syllable, losing the tone, takes Seghol instead of There. E.g. אַבְּיָלְיִה לפּ stumbled at ut, Ez. xxxiii. 12; יֹבְייָר מוֹ מֵח and he heard him, Gen. xxv. 21, comp. בְּיַבֶּיר מוֹ and God heard, 2 Sam. xxi. 14; xxiv. 25. In a few words, this form with the retracted tone has become the usual one; as אַבְּיִלְּיִר לוֹנִי take heed, Ex. xxiii. 21; מוֹלְיִילִי and he fought, Num. xxi. 1.

4. A frequent form of the 1st pers. is אָקְשֵל, as אַדְּרָשׁ I will be found,

Ez. xiv. 3, אַטְבֶּעָ I swear, Gen. xxi. 24. Comp. § 69, Rem. 5.

§ 52.

PIËL AND PUAL.

1. The characteristic of this conjugation (Arab. Conj. II. qattala, Aram. בְּשֵׁבְי is the doubling of the middle stem-letter. In the active, the Impf. בְשֵׁבְי and the Part. בְּשַׁבְי (whose preformatives retain their original Shova) are formed, according to the general analogy, from the Inf. and Imp. בְשַׁבְּ. The passive (Pual) has a more obscure vowel, of the 3d class, under its first radical, and a under the second. In other respects the active and passive follow the same analogy. In the inflection of the Perfect of Piël, Pattach takes the place of Tsere in the first and second persons (בְּשֵּלְהֵי , תַשֵּלְהֵי , תַשֵּלְהֵי , בִּשַׁלְחֵי , אוֹבְּלָחִי , בִּשַּלְחִי . See Rem. 1.

The ק which occurs also in the succeeding conjugations as the characteristic of the Part. is related to שי who? = whoever, one who.

2. Significations of Piël. a) It denotes intensity and repetition (comp. the Nomina intensiva and iterativa, which are also formed by doubling the middle stem-letter, § 84, 6-9);* e.g.

^{*}Analogous examples, in which the doubling of a letter has an intensive force, are found in the German words reichen, recken; streichen (stringe, Anglo-Saxon streean), strecken; comp. Strich, Strecke; Wacker, from wachen: others in which it has the causative signification, are stechen, stecken; wachen, weeken; in Greek,

אָד to laugh, Piël to sport, to jest (to laugh repeatedly); שַׁאַל to ask, Piël to beg; hence it denotes that the action is performed upon many, as בר to bury (one), Gen. xxiii. 4, Piël to bury (many), 1 K. xi. 15. (So in Syriac frequently.) This signification of Piël is found with various shades of difference, as to open, Piël to loose; סְפַר to count, Piël to recount. With the eager pursuit of an object is connected the influence which the subject of it exerts upon others. Hence, b) It has a causative signification (like Hiphil), e. g. לְּכֵּד to learn, Piël to teach. It often takes the modifications expressed by to permit, to declare or to regard, to help, as חַלָּה to let live; אָדָע to declare innocent; לבר to assist in child-bearing. c) Denominatives are frequently found in this conjugation, which in general mean to make a thing (sc. that which the noun expresses), or to be in any way occupied with it; as from P nest, P to make a nest; from לְפֵּר dust, to throw dust, to dust. It also expresses the taking away or injuring the thing or part of which the noun is the name (as to head, old Engl. for behead, to skin), e. g. שֶׁיֵשׁ (from ガラヴ a root) to root out, extirpate; コミ (from コラ tail) properly to injure the tail, hence to rout the rear-guard of an army; to remove the ashes. So also in verbs whose origin cannot be traced to a noun, e. g. to stone, and also to remove the stones, sc. from a field.*

The significations of the passive will present themselves spontaneously, e. g. to steal, Piël to steal, Pual to be stolen.

In Piel the proper and literal signification of a word is often retained when Kal has adopted a figurative one, the former being the stronger and more prominent idea. E. g. Nat in Piel to sew up, in Kal to heal; Piel to cut, to hew out, Kal to form, to make; Piel to uncover, Kal to reveal.

In an intransitive sense, Piel occurs as an intensive form, but only in poetry, as הַּחָּה frangi Jer. li. 56; הַּשָּׁה to be open Is. xlviii. 8; lx. 11; to be drunken, Is. xxxiv. 5, 7.

τέλλω to bring to an end, from the stem τέλω to end, γεννάω to beget, and to bear, from γένω to come into being. The above examples from the German show also that ch when doubled takes the form of kk, ck, in accordance with the laws relating to the Daghesh in Hebrew (§ 13, 3).

^{*} In Arabic, Denominatives of Conj. II. often express injury done to a member, the removal of vermin or of any injurious thing. This force is not wholly wanting, also, in the simplest Conj. I. Comp. Hebrew Kal ಇವುಫ (from ಇಫ್ಫ್) to buy and sell grain; Lat. causari, prædari, &c.

N. B. Rem. 1. The Perf. Piel has frequently (_) in the final syllable instead of (_), e. g. אַבָּר to destroy, בַּבָּר to break in pieces. This occurs especially before Maqqeph (Eccles. ix. 15; xii. 9) and in the middle of a period, when other words immediately follow; but at the end of a period, There is the more common vowel. Compare בַּבָּר Is. xlix. 21 with בַּבָּר Josh. iv. 14; Esth. iii. 1. Some verbs have Seghol, viz. בַּבָּר to speak, בַּבָּר to wash clothes.

A single instance of (_) in the first syllable (after the manner of the Chaldee) is found in Gen. xli. 51, into to cause to forget, occasioned by the play upon the name in the compare the quadriliteral runs, which

is analogous, in form, with Piel (§ 56).

2. The Impf., Inf., and Imp. when followed by Maqqeph, generally take Seghol in the final syllable, e. g. לְּבֶּבֶּלְהְי הְּ seeks for himself Is. xl. 20; בְּבָּלִהְי sanctify to me Ex. xiii. 2. So in Hithpaël. In the 1st pers. sing. Impf. besides בְּבָּא there occurs also (very seldom) the form אַבָּא בפר. xxvi. 33, and בְּבָּא Zech. vii. 14 (according to § 23, 3, Rem. 2). With Var cons. we have also בַּאָבָא for בַּאַבָּא Judges vi. 9. Instead of בַּאַבָּאַה are found such forms as בּאַבָּאַה, e. g. Is. iii. 16; xiii. 18.

3. The Inf. abs. Piel has sometimes the separate form given in the paradigm, as castigando, Ps. exviii. 18; but far more frequently.

that of the Inf. constr. >

- 4. In Pual, instead of Qibbuts is found less frequently Qamets-chatuph, e. g. בּאָבָים dyed red Nah. ii. 4; comp. iii. 7; Ps. xciv. 20. It is merely an orthographic variation, when Shureq takes the place of Qibbuts, as אַלר Judges xviii. 29.
- 5. As Inf. abs. Pual we find Dia, Gen. xl. 15. An Inf. constr. Pual does not occur in the regular verb.
- 6. The Part. Pual sometimes occurs without the prefix בְּיָ; it is then distinguished, like the Part. Niph., only by the Qamets in the final syllable, e. g. אַלָּיִל taken 2 Kings ii. 10; comp. בְּיבּבֶּל for בְּיבּבֶּל Judg. xiii. S. also Eccles. ix. 12; Hos. i. 6, 8; Prov. xxv. 9.

§ 53.

HIPHIL AND HOPHAL.

1. The characteristic of the active is בַ, in the Perf. הַ, making a closed syllable with the first radical, and â (בּי) inserted after the second. From the Inf. בּקְּטֵיל are formed the Impf. and the Part. בְּקְטֵיל הַ, for בִּקְטֵיל (בְּעָטִיל (בְּעָטִיל (בַּעָטִיל (בַעָּטִיל (בַּעָטִיל (בַּעָטִיל (בּעָטִיל (בַּעָטִיל (בַּעָטִיל (בּעָטִיל (בּעָטִיל (בּעָטִיל (בּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָּטִיל (בַּעָטִיל (בַּעַטִּיל (בַּעָטִיל (בַּעָּטִיל (בַּעָטִיל (בַּעָטִיל (בַּעָּטִיל (בַּעָּטִיל (בַּעַטִּיל (בַּעָּטִיל (בַּעָּטִיל (בַּעַטִּיל (בַּעָּטִיל (בַּעָּטִיל (בַּעָּטִיל (בּעָטִיל (בּעָטִיל (בּעָטִיל (בּעַטִּיל (בּעָּטִיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בַּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בְּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּל (בּעָּיל (בּעָּיִיל (בּעָּיבּיל (בּעָּיל (בּעָּב (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּל (בּעָּיל (בּעָּב (בּעָּיל (בּעָּיל (בּעָּיל (בּעָּב (בּעָּב (בּער (בּעיל (בּער (בּער

mæan (אַקְּטֵל), and of the Arabic (אַקְטֵל), where the - is not found. It is not an essential characteristic of the form, and undoubtedly arose from an originally shorter vowel.

The marks of this conjugation are, therefore, in the Perf., Imp., and Inf., the prefix \overline{a} ; in the Impf. and Part., the vowel under the preformatives, which in Hiphil is Pattach, in Hophal Qibbuts or Qametschatuph.

2. Significations of Hiphil. It is properly causative of Kal, and in this sense is more frequently employed than Piël (§ 52, 2, b), e. g. אַבָּי to go forth, Hiph. to bring out of, to lead forth; שׁבְּי to be holy, Hiph. to sanctify. When Kal is transitive, Hiph. takes two accusatives (§ 139, 1). Frequently Piël and Hiphil are both in use in the same signification, as בְּבָּי to perish, Piël and Hiph. to destroy; but generally only one of them is found, or they have some difference of signification, as in בְּבָּי to be heavy, Piël to honor, Hiph. to make heavy. Intransitive verbs merely become transitive, e. g. בְּבָי to bow (intrans.), Hiph. to bow (trans.).

The causative and transitive signification of Hiphil is employed, in accordance with a mode of conception familiar to the Hebrew, for the expression of ideas, which take in other languages an intransitive form. Especially was any change in one's habit of body conceived (and often rightly) by the Hebrew as the result of personal agency, and was represented, in the mode of expression, as produced by the individual himself;" e. g. מְכֵּלְ Hiph. to become fat (properly to produce fat); אָבֶין and אָבֶין Hiph. to become strong (properly to develop strength); 되었다 Hiph. to become feeble. After the same analogy עָשֵׁר, Hiph. to become rich (properly to make, to acquire, riches); and particularly, words which express the taking of a new color, as הַאַרִים to become red, זְלְבֵּרן to become white, &c. Moreover, what is merely state or condition becomes, in the Hebrew mode of conception, an act; e. g. הַחֵרִישׁ not to be silent, but properly to keep silence (silentium facere, Plin.); הַרְּגִּיך quietem agere, הַרְּגִּיך to prolong (one's stay), to tarry. In such cases there is often an ellipsis, as to deal well, הְשַׁחָרה to do wickedly, properly to make good, or bad (sc. דְּרָבֵּיוֹ, mhich are also often expressed).

These remarks apply also to *Denominatives*, i. e. the verb often expresses the idea of *producing* or *putting forth* that of which the original noun is the name; e. g. מוֹסְרֵים to put forth roots, דְּקְרֵים to put forth

^{*} The verb rive to make, is employed in the expression of the same ideas, e. g. to make fat (fatness), for, to produce fat upon his body, Job xv. 27; to make fruits, to make branches, for, to produce, to put forth, Hos. viii. 7; Job xiv. 9. Compare in Latin corpus facere, Justin. 11, 8; robur facere, Hirtius, Bell. Afr. 85; sobolem, divitias, facere, Plin., and in Italian far corpo, far forze, far fruito.



- korns. It also expresses the active use of a member, as דְּאֵיִר to listen (properly to make ears); יוֹלְשִׁרן to chatter, to slander (after the same analogy, properly to make tongue, to use the tongue freely).
- 3. The signification of *Hophal*, as of Niphal, may sometimes coincide with that of Kal, e. g. לכל potuit, Impf. Hoph. potens fiet, i. e. poterit.
 - Rem. 1. Only the Perfect of Hiphil retains always the of the final syllable (in 3d pers. sing. and plur.); the Imp. and Impf. often take instead of it, in the 2d and 3d m. sing. (in Chaldee the usual form), although usage generally makes a distinction between forms with i and ē. There is in this case only tone-long, and hence in the lengthening of the forms it becomes vocal Sheva, and with gutturals it is changed into Pattach. The Inf. abs. has a firmer and longer ē. More particularly:
 - 2. The Infin. absol. has generally There, with and without Yodh; as מַּלְּפֵרָּי Judg. xvii. 3; מַּלְבֵּר Ex. viii. 11; מַּלְבֵּר Amos ix. 8. Strictly Chaldee, with א instead of the ה, is מַּלְבֵּר mane surgendo Jer. xxv. 3. Unfrequent exceptions, in which the form with There stands for the Inf. constr., are found in Deut. xxvi. 12; xxxii. 8.
 - 3. The Imp. but seldom takes the form הַּקְבֵּיל (Ps. xciv. 1 in pause, perhaps also Is. xliii. 8); instead of it, the shortened and the lengthened forms בְּקבֵּיל (— tone-long) and הַבְּבְּיל, as בְּבָּיל, make fat, הַקבּיל (The first takes Seghol before Maqqeph, as בּקבּיל Job xxii. 21. בְּבָּיל מוֹן
 - N. B. 4. In the Impf. 2d and 3d m. sing. the form with is the usual one for the Jussive, as אַל־חַבְּבֵּל make not great Obad. 12, ובְּבֵּל let him cut off Ps. xii. 4, and also with 'consec., as יַבְּבָּל and he divided Gen. i. 4. Before Maqqeph this Tsere becomes Seghol, as בַּבְּבָּל and he held him Judg. xix. 4. In the plural, the full forms are used for the jussive also, and with 'consec.; as יַבְּבֶּל and they pursued Judg. xviii. 22. The single exceptions, where i (as in Aramæan) is shortened to vocal Sheva, are יַבְּבֶּלְבֶּל Jer. ix. 2, יְבֶּבֶל Sam. xiv. 22; xxxi. 2. The defective mode of writing Chireq, e. g. בְּשַׁבְּל is not an essential variation.
 - 5. The form of the Part. with (..) in the sing. is doubtful (Is. liii. 3); but perhaps the plurals מַּתְלְּמִים dreamers Jer. xxix. 8, מַקְבָּלֶּחִים helpers 2 Chron. xxviii. 23, are derived from this form. The fem. is מַקְבָּלֶּחָ, e. g. מַקְבָּלֶחָ Lev. xiv. 21. Comp. Gen. xxxv. 8.
 - 6. In the Perf. are sometimes found the forms הַּבְּלֶּבְיּה we have reproached 1 Sam. xxv. 7, and צֶּבְאָלֵּהְיּ I have stained (with & as in Aram.)
 Is. lxiii. 3, comp. Job xvi. 7.
 - 7. In the Impf. and Part, the characteristic ה regularly gives place to the preformatives, as בְּקְבֵּיל , דְּקְבֵּיל , שִּקְבִּיל , בַּקְבִּיל , בַּקְבִּיל , בַּקְבִיל , בַּקְבִיל , but not to prepositions in the Inf., בְּקַבִּיל , שִּׁבְּיב , because their connection with the ground-form is less intimate than that of the preformatives. To both rules there are some few exceptions, as בְּהִבְּיב , he will save Ps. cxvi. 6, for בְּהַבְּיב , for בְּיִבְּיב , for בְּיִבְּיב , to sing Ps. xxvi. 7, בְּהַבְּיִר ב to cause to faint, 1 Sam. ii. 33 comp. Is. xxiii. 11; Ps. lxxviii. 17.

- N. B. 8. The tone, in Hiphil, does not fall on the afformatives , הַּבְּחָלֵה.

 They take it, however, in the Perf. when Vav consecutive is prefixed, as הַּבְּחָרֶלָּה Ex. xxvi. 33.
- 9. In the Passive (Hophal) Perf., Impf., and Part. ŭ (:) is found in the first syllable as well as o (י), בְּקְבֶּל, but not so often in the regular verb, e. g. בְּיִבְיהַ Ez. xxxii. 32, and בְּיִבְּהַ xxxii. 19; בְּיִבְּהַ, Part. בְּיִבְיהַ Sam. xx. 21, and בְּיבְּהַ Is. xiv. 19; but verbs have ŭ constantly. as בְּיִבְּ (according to § 9, 9, 2).
- 10. The Inf. abs. Hophal (as in Hiphil) has (..) in the final syllable; e. g. מְּחְשֵׁה fasciando Ez. xvi. 4; חַוּה nuntiando Jos. ix. 24. Of the Infinitive construct there occurs no example in the regular verb.

11. On the Imp. Hophal, see § 46, 1, note (†).

§ 54.

HITHPAËL.

- 1. This conjugation connects itself with Piël, inasmuch as it prefixes to the form שַׁבְּי the syllable הָהִ (Chald. אַרְּא, Syr. אָּרְיּ, which, like הְה in Niphal, has undoubtedly the force of a reflexive pronoun (§ 51, 2, Rem.).
- 2. The n of the syllable n suffers the following changes, as also in *Hithpoël* and *Hithpalel* (§ 55):
- a) when the first radical of the verb is a sibilant (ס, ץ, ש), it changes places with ה (§ 19, 5), as הַהְשָׁבֵּל to take heed, for הַהְשַׁבֵּל, הַהְשָּׁבֵּל to be burdened, for שׁהְהַבָּל With ב, moreover, the transposed ה is changed into the more nearly related ה, as הַבְּעַבֵּל to justify one's self, for הַבְּעַבַּל. (Single exception in Jer. xlix. 3.)
- b) before אָ בְּחַבְּי, בְּ, and ה, it is assimilated (§ 19, 2), e. g. הְּבָּבֵּל to converse, הְבָּבֵּל to cleanse one's self, בְּבָּב to conduct one's self uprightly; sometimes also before ב and ב הַבְּבָּל to prophesy, elsewhere הְבָּבְנֵב for הַבְּבְּל to make one's self ready. Once before אָ ב. i. 16; before ב , Is. i. 16; before ב, Is. xxxiii. 10.
- 3. The significations of Hithpaël. a) Most frequently it is reflexive, primarily of Piël, as שַּׁחְבָּיִה to sanctify one's self, בַּחְלַבָּקׁה to avenge one's self, בּחְלַבְּקֹה to gird one's self. Then farther it means: to make one's self that which is expressed by the first conjugation: hence, to conduct one's self as such, to

^{*} See also, in Hebrew, אַחָדְבָּר 2 Chron. xx. 35.

show one's self, to imagine one's self, to affect, to be such; properly to make one's self so and so, to act so and so. E. g. הַחָנָהֵל to make one's self great, to act proudly, הַחָּחָהַ to show one's self cunning, crafty, also, Eccles. vii. 16, to think one's self wise; הַּתְעָשֵׁר to make, i. e. to feign one's self rich. Its signification sometimes coincides with that of Kal, and both forms are in use with the same meaning, e. g. אָבֶל Kal to mourn, is found only in poetry; Hithp. in the same sense, is more common in prose, and even takes an accusative (§ 138, 2, Rem. 1). b) It expresses reciprocal action (like Niph. § 50, 2, b), as הַּחָרָאָה to look upon one another Gen. xlii. 1. More frequently c) It expresses what one does indirectly to or for himself (comp. Niph. § 50, 2, c). It has then an active signification, and governs an accusative, e. g. מַלְּפָתְּה exuit sibi (vestem), הַהְּפָתָה solvit sibi (vincula). So without the accusative, דְּחָהַלָּה to walk about by one's self (ambulare). Only seldom d) It is passive, e.g. דחקקד to be numbered, mustered, Judges xx. 15, 17, xxi. 9. Comp. Niphal, § 50, 2, d.

The passive Hothpaal is found only in the few following examples: בְּּבְּיִבְּיִּ (so always for 'הַּבְּיִבְּי, they were mustered, Num. i. 47; ii. 33; אַבְּיֵדְ to be rendered unclean Deut. xxiv. 4; בְּבַיִּדְ to be washed Lev. xiii. 55, 56; בְּיִבְּיִּדְ it is smeared with fat Is. xxxiv. 6.

Denominatives with the reflexive signification are: הְּרָיֵהֵר to embrace Judaism (make one's self a Jew), from יְחוּדָה , יְחוּדָה Jews; הַצְּיֵבֵי to pro-

vide one's self with food for a journey, from צירָה.

N. B. Rem. The Perfect, as in Piël, has frequently Pattach in the final syllable, as מְּחַחָּה to be strengthened, 2 Chr. xiii. 7; xxi. 4. Final Pattach occurs also in the Imperf. and Imper., as מְּחַחַה he deems himself wise, Eccles. vii. 16; שֹחָחָה sanctify thyself, Jos. iii. 5. In Pause these forms take Qamets, and are the usual ones, as בְּחַבְּהַ Ez. vii. 27, Job xxxviii. 30. With the form in Piël הַחַּלְּבָּה (§ 52, Rem. 2) comp. Hithp. מִיִּבְּבַּהַה Zech. vi. 7.

§ 55.

UNUSUAL CONJUGATIONS.

Of the unusual conjugations (§ 40, 2), some are connected, in form, with Piël, and are made by the doubling or the repetition of one or more stem-letters, or by the lengthening of a vowel, i. e. by changes within the stem itself; others are analogous to Hiphil, and are formed by the addition of prefix letters or syllables. To the former class, besides a passive distinguished by

the vowel in the final syllable, belongs also a reflexive form with the prefix n, after the analogy of Hithpaël.

Those which are analogous to Piël, and which follow it in their inflection, are:

1. Poēl; as שְׁנִיף, pass. שְׁנִיף, reflex. שְׁנִיף (corresponding to Conj. III. and VI. in the Arabic, qatala, qatala, taqatala), Impf. מְלֵּבָיּל, Part. שְׁנִיף, &c. In the regular verb it but seldom occurs. E. g. Part. שְׁנִישְׁ my opposer, he who pleads with me, Job ix. 15; שְׁנִישִׁ I have appointed I Sam. xxi. 3 (unless we should read שִׁנִישׁ to take root, Denom. from שְׁנֵישׁ root. In verbs שׁל (§ 67) it is far more frequent; e. g. בּלְּנִיהָר, שִׁנִישׁ, חַוֹנִים, חַנֵּים, חַנֵּים, חַנֵּים, חַנֵּים.

Its signification, like that of Piel, is often causative of Kal. Sometimes both are in use in the same signification, as אַבָּיֹח and אַבַּיִּז to oppress; sometimes each has its peculiar modification of meaning, as בַּבַּיִּם to turn about, to change, בַּבְיֹם to go about, to surround; בּבִּינ to exult, בּבִינ to make foolish (from בֹּבִינ to be brilliant, but also to be vain-glorious, foolish); בְּבִינ to make pleasant, בוֹבְינ to commiserate; בּבִינ to root out, בּבִינ to take root.

With שְׁמֵשׁ is connected the formation of quadriliterals by the insertion of a consonant at the end of the first syllable, as אַרָבֶּע (§ 30, 3).

2. Pilel, Pulal, Hithpalel; as לְּבְיִהְ and לְּבִּיהְ, pass. לְּבְיִהְ, reflex. לְבְּיִהְ, like the Arab. Conj. IX. iqtalla, and XI. iqtalla, used especially of permanent states or conditions, e. g. of colors, as עַבְּיֵלֵ to be at rest, עַבְּיֵלֵ to be green, Pass. לְבִיהְ to be withered; of these verbs there is no example in Kal. It is more frequent in verbs עָרָה, where it takes the place of Piel and Hithpael (§ 72, 7).

3. Pealal; as בְּלְבְּׁבְּּךְ, with repetition of the last two stem-letters, used especially of slight motions repeated in quick succession; e. g. מַבְּרְבִּיר to go about with quick motion, hence (of the heart) to palpitate, Ps. xxxviii. 11, from לו to go about; Pass. מְבְּיִבְּיִר to ferment with violence, to make a rumbling sound, Lam. i. 20. Nouns of this form are diminutives (§ 84, 23). Nearly related to this is,

4. Pilpel, formed from verbs אָשׁ and שׁ by doubling both of the essential stem-letters; as בּוֹלְם from בּם בּוֹלְם from בֹּלְם from בּבֹּל from בּבֹל to gurgle, בּבֹל from בּבֹל from בּבֹל from בּבַל from בּבֹל from בּבַל from בּבַל from בּבֹל from בּבֹל from בּבֹל from בּבֹל from בּבֹל from בּבֹל from בּבַל from בּבל from בּבל

With Hiphil are connected:

^{*} Compare tinnio, tintinnus, and in German Tektack, Wirrwarr, Klingklang [our ding dong]. The repetition of the same letter in verbs II produces also the same effect; as in PP\$ to lick, PP\$ to beat, PP\$ to trip along. Other languages express the same thing by diminutive forms; comp. in Lat. the termination -illo, as in cantillo, in Germ. -eln, ern, in filmmern, trillern, tröpfeln. Hence we may explain the relation, mentioned under No. 3, between these forms and the diminutives:



- 5. Tiphel; as בְּבֶּלְה, with ה prefixed, as הַּבְּלָּה to teach one to walk, to lead (denom. from בָּבֶּל a foot); הְחָהָ, Impf. הְחָהָ, to emulate Jer. xii. 5; xxii. 15 (from הְחָה to be ardent, eager). The Aramæan has a similar form הַּבְּע to interpret.
- 6. Shaphel; as בְּיבְישׁב frequent in Syriac, as בְּיבְּשׁׁב to flame, from בוּהָב. In Heb. it is found only in the noun בוּהָב flame, § 84, No. 35.

Forms of which single examples occur:—7. שַבְּשָׁהַ, pass. שַבְּשְׁהָ ; as שַּבְּקְהָ scaled off, having the form of scales, Ex. xvi. 14, from שְּבָּהְ to peel, to scale.—8. בְּבָבְּה, as שְּבִירִ a violent rain, from שְּבִירָ -.—9. לְבַבְּיבָּר form compounded of Niphal and Hithpael, found in the examples בּבְבַּהְרָּ for זְּבְבָּהְרָ they suffer themselves to be warned, Ez. xxiii. 48, יַבְּבַּהְרָ for נְבְּבָּהָר to be expiated, Deut. xxi. 8.

Worthy of note is also,—10. the form בוֹצֹת to sound the trumpet, commonly derived from the stem אבר. But it is probably a denom. from הַצְּיִצְתַּ a trumpet, an onomatopoetic form like the old Latin taratantara, from the sound of the trumpet. Ennius apud Servium ad Æn. 9, 503.

§ 56.

QUADRILITERALS.

Of the formation of quadriliterals we have already spoken (§ 30, 3). The few verbs of this kind (of nouns there are more) are formed after the analogy of Piël, once after Hiphil. The following are all the examples that occur:

C. REGULAR VERB WITH PRONOMINAL SUFFIXES.*

§ 57.

The accusative of the personal pronoun after a verb active may be expressed 1) by a distinct word, אַ (the sign of the accusative) with the suffix (§ 101), as אַרָּי (he has killed him); or 2) by a mere suffix, as קָּטָלָהוֹי (he has killed

^{*}We treat this subject in connection with the regular verb, in order to show here the general analogy. As to the irregular verbs, the shortening of their forms before the suffixes will be noticed under each class.

him). The second method is the usual one, and of this only we now treat.*

Two things are to be considered here, viz. 1) the form of the suffix itself (treated in §58); 2) the changes in the verbal stem to which it is attached (§59-61).

§ 58.

THE SUFFIX TO THE VERB.

1. The suffixes appended to the verb express the accusative of the personal pronoun. They are the following.

2. That these suffixes are shortened forms of the personal pronoun, is for the most part clear of itself, and only a few of them require any explanation.

In the suffix of the second person (ק, בֶּבֶּ, בֶּבֶּ, to be a lost form of the pronoun אָבָּבּ with בּן instead of בּּבְּבָּה, which was employed here in order to distinguish the suffixes from the afformatives of the Perfect (§ 44, 1).

^{*} On the cases where the former must be employed see § 121, 4.

[†] Dip occurs very seldom as verbal suffix (Deut. xxxii. 26), it not at all. But they are given in the list as being ground-forms, which frequently occur with nouns and prepositions.

[‡] Traces of this lost form appear still in the afformatives of the Æthiopic Perfect, as qatalka (thou hast killed), and also in the Samaritan (see Gesenii Anecdota Orientalia, I. 43). Comp. what was said in § 44, 1, on The sounds t and k are not unfrequently interchanged.

In the 3d pers. masc., from $\neg \neg$, by dropping the feeble h there arose \bar{a} -u, and thence o (§ 23, 4), usually written \neg , much more seldom $\neg \cdot$. In the fem. the suffixes from $\nearrow \neg \cdot$ ought, according to analogy, to sound $\neg \cdot$, $\neg \cdot \neg \cdot$, $\neg \cdot \neg \cdot$; but instead of $\neg \cdot \neg$ we have, for the sake of euphony, simply $\neg \cdot \neg$ where the $\neg \cdot$ is regularly a consonant, and therefore marked with Mappiq. Once (Ez. xli. 15) $\nearrow \neg \cdot$ stands for $\neg \cdot \neg$, as in Chaldee and Arabic.

- 3. The variety in the forms of the suffixes was occasioned chiefly by the regard had to the form and tense of the verb which received them. Thus three forms of almost every suffix may be distinguished:
- a) one beginning with the consonant itself, as ב, הה, הד, הה, לב,
 &c. This is appended to verbal forms which end with a vowel, as קַטְלְהְיהר, קִקְעַלְרְהַי
- b) a second and a third with the so-called union-vowels* (בְּבִּי, בְּיִבְּי,), for the verbal forms which end with a consonant (with one exception, § 59, Rem. 3): with the union-vowel a for the forms of the Perfect, as קְּטָלֵּבִי , קְּטָלֵּבִי, קִּטְלַבִּי ; with the union-vowel e (rarely a) for the forms of the Imperfect and the Imperative, as קַּטְלֵּם , יִקְטְלֵּח . To the Perfect belongs also i, from הַבָּ. With קּטָלֶם, בְּטָּלָם, בְּיָבֶּם, the uniting sound is only a half-vowel (vocal Sheva), as קַבְּי, הָבֶּם, פּבּ, קֹבְיבֶּף (yetā-lehā); or when the final consonant of the verb is a guttural, קַבּ, e. g. קּבָּיִם. In Pause this Sheva becomes a Seghol with the tone, קַבַּ.
 - Rem. 1. As rare forms may be mentioned: Sing. 2d pers. masc. רֹבָּי 1 Kings xviii. 44, in pause רַּבְּי Is. Iv. 5, and רֹבָּי Prov. ii. 11; fem. רֹבָי Prov. ii. 11; fem. רֹבִי Prov. ii. 11; fem. record r
 - 2. By comparing these suffixes of the verb with the suffixes of the noun (\S 91) we observe: a) There is here a greater variety of forms than there (because the forms and relations of the verb are themselves more various); b) the verbal suffix, where it differs from that of the

^{*}We retain the common name union-rowel, although it rests on a rather superficial view and is somewhat vague. These union-sounds seem rather to be remnants of old verbal-endings, like the i in *TT-PP. Comp. e. g. the Hebr. form *rtal-ani* with the Arab. qatala-ni; and on the contrary, Hebr. qtalat-ni, Arab. qatalatni.



ij

noun, is longer, as "-,", "- (me); "- (my). The reason is, that the object of the verb is less closely connected with it, than the possessive pronoun is with the noun; on which account also the former may even be expressed by a separate word (§ 117, 2).

4. The suffix gains still more strength, when instead of the union-vowel there is inserted a union-syllable בַּ, בַּ, בַּ, (commonly called Nun epenthetic, but better Nun demonstrative), which, however, occurs only in the Imperfect and in Pause, e. g. רְבֵּרְכָּלְיה he will bless him (Ps. lxxii. 15), יְבַּבְּרַנְיִּלְי he will honor me (Ps. l. 23). This Nun is, however, for the most part incorporated with the suffixes, and hence we have a new series of forms, namely,

In the other persons this Nun does not occur.

Rem. The forms with Nun written out are rare, merely poetic (Jer. v. 22), and do not occur at all in 3d fem. sing. and 1st plur. The contracted forms (with the Nun assimilated) are pretty frequent, especially in pause.

This Nun is in its nature demonstrative, and belongs to the appended accusative of the personal pronoun, to which it serves to direct attention, as the object of the verb. In Chaldee, besides the Nun, there is also inserted a consonant Yodh; in Samaritan a is appended also to the Perfect, and in similar cases a prinserted.

§ 59.

THE PERFECT WITH PRONOMINAL SUFFIXES.

- 1. The endings (afformatives) of the Perfect have in part a somewhat different form, when connected with the suffixes. Namely:
- a) in the 3d sing. fem. the original feminine ending n_{-} , n_{-} , for n_{-} ;
- b) the 2d sing. masc. besides \$\bar{n}\$ has also \$\bar{n}\$, to which the union-vowel is attached; but the only clear instance of it is with \$\bar{n}_{-}^{-}\$;*

^{*} Here also, the short \ddot{a} probably belongs to the verbal form; see § 58, 3, b. note (*).

- d) the 2d plur. masc. has אַ for הָּה, which is explained by the Arabic antum, qataltum, Chald. קְּמַלְהֶּדּן, אַּהִּדּן for קְּמַלְהָּדּן for קְּמַלְהָּדּן (§ 32, Rem. 5). Of the fem. אָנָהְיּדּן with suffixes no example occurs, but it probably took the same form as the masculine.

We exhibit, first, the forms of the Perfect in *Hiphil* as they appear in connection with the suffixes, because there is here no change in the stem itself, except in reference to the tone (see No. 2).

Sing.			Peur.	
3d m.	הקטיל		3dc.	הקטילו
3d f.	הקטילת			•
2d m.	, הקטלה		2d m.	הַלְם לְתּוּ
2d f.	,הקטלתי	עלמלע		
1st c.	הקטלתי	• • •	1st c.	הַקְּמַלְנוּ

The learner should first exercise himself in connecting the suffixes with the forms of *Hiphil*, and then with those of the *Perf. Kal* (in No. 2).

2. The tone inclines towards the appended suffix, so that it seldom remains on the stem itself. This occasions certain changes of vowels, particularly in the Perfect of *Kal*, in consequence of which it takes the following forms:

Sing.			1	Plur.	
3d m.) לַ מ ָל	(קּסֵל, Rem. 1 , קּסַל,	3dc	קָטָלוּ .	
3d f.					
		(קְּטַלְהְּן, Rem. 4 ,	2d n	לַםַלְתּרּ .ז	
		(קטלה, Rem. 4 קטלה,			
1st c.	לָטַלְתִּי		1st d	קַשַלְנוּ .:	

The connection of these forms with all the suffixes is shown in Paradigm C. It will there be seen also, that Tsere in Piel is shortened sometimes into Seghol and sometimes into vocal Sh'va.

Rem. 1. The suffixes for the 2d per. plumi, בּם and בְּ, are (together with בַּם, and בְּיִם, rather weightier (more strongly accented) forms than the others, and hence are called grave suffixes. They always have the tone, and cause in the 3d m. sing. of Perf. Kal a greater shortening than the others (called light suffixes), e. בַּ בְּבָּבֶּם, בַּבָּם,. The difference has still greater effect in the case of nouns (§ 91).

- 2. In the 3d sing. masc. মাট্ট্রা is also contracted into গ্রিণ্ট্রা according to § 23, 4, and so likewise in the 2d sing. masc. মাট্ট্রাট্রা into গ্রান্ট্রাট্রা.
- 3. The 3d sing. fem. רְּבָּיִיף (= הֹּבְיִיף) has the twofold peculiarity, a) that it constantly draws the tone to itself, except with בּיָ and יְבָּי (see Rem. 1), and then takes the suffixes that make a syllable by themselves (יִר, ק, אַר, שִּי, שִּ
- 5. Of a verb middle O there occurs the form רְּבֶּלְתִּדְיר I have prevailed over him, Ps. xiii. 5, with a shortened o in a syllable that has lost the tone (§ 44, Rem. 3).

§ 60.

IMPERFECT WITH PRONOMINAL SUFFIXES.

In the forms of the *Imperfect Kal* which end with the last stem-letter, the vowel o of the final syllable is shortened generally to simple Shova vocal (-,), sometimes to Chateph-Qamets (-,) Jer. xxxi. 33, but before ק, בַּיָּ, to Qamets-Chatuph (-,). Instead of הַּקְּמַלְּנָה the form הַּתְּמְלֵּנְה is used as 2d and as 3d pers. Cant. i. 6; Jer. ii. 19; Job xix. 15. The form with Nun demonstrative (§ 58, 4) stands most naturally at the end of the clause or period.

N. B. Rem. 1. Verbs with Impf. A (such are all verbs > guttural), prefer the full A in the Impf. and Imp.; and the Pattach, when it comes to stand in an open syllable before the tone, is lengthened into Qamets, e. g. בְּלֵבְיֵלֵי send me Is. vi. 8, בֹּלְבִּילִי it put me on (as a garment) Job xxix. 14, בַּלְּבִּילִ let them demand it back Job iii. 5.



Which occurs also as feminine without a suffix, Jer. xlix. 11; Ez. xxxvii. 7.

- 2. Not seldom, by way of exception, suffixes take also in the Impf. the union-vowel a, as בְּלְבָּיָם Ex. xxix. 30; comp. ii. 17; Gen. xix. 19; xxix. 32.
- 3. The suffixes are sometimes appended also to the plural forms in זּק, e. g. אָּרְבֶּיבּי ye crush me Job xix. 2, elsewhere always without a union-vowel יְבְּצָאוֹנְיִי they will find me Prov. i. 28; Is. lx. 7, 10; Jer. v. 22.
- 4. In Piel the There of the final syllable, like the Cholem in Kal, becomes Sheva; but before the suffixes אָרָ, אָבָן it is only shortened into Seghol, e. g. אָבְּאַבְּיִרְ he will gather thee Deut. xxx. 4, more rarely into Chireq, as אַבְּאַבְּאַנְ I will strengthen you Job xvi. 5; comp. Ex. xxxi. 13; Is. xxv. 1.
- 5. In Hiphil the long f remains, as חַלְבִּרְשֵׁיִי thou clothest me Job x. 11; rarely there are forms like מַלְשֶׁרְ thou enrichest it Ps. lxv. 10; 1 Sam. xvii. 25. Comp. § 53, Rem. 4.

§ 61.

INFINITIVE, IMPERATIVE, AND PARTICIPLE WITH SUFFIXES.

1. The Infinitive of a verb active can be construed with an accusative, and then it takes the verbal suffix (i. e. the accusative of the personal pronoun), as לְּמָלֵּלֵי to kill me; but as a noun, it can take also the nominal suffix (the genitive), as מְמָלֵּלְ my killing (§ 131, 1, 2). In Kal it then has usually the form מְמָלֵל (short סִּ מְמַלֵּל); comp. nouns of the form מְמַל (§ 84, No. 10, 11; § 93, Parad. VI.).

Rem. 1. The Inf. of the form בַּשְׁ becomes with suffixes שְׁבָּה, e. g. מְּבְשִׁ Gen. xix. 33, like nouns of the form בַּבָשׁ.

- 2. Before ק, בּבְ, זְבְ, are found forms which depart from the analogy of segholate nouns, e. g. בְּבָּלִא your eating Gen. iii. 5, קְּדְבָּץ thy standing Obad. 11. The analogy is adhered to, however, in בַּבְּעָב your harvesting Lev. xix. 9, and בְּצָב (mō-ōs*khěm) your contemning Is. xxx. 12.
- 2. What has been said of the *Inf*. applies also to the leading form קְּמְלֹּהְ of the *Imp. Kal*. The forms קְמְלֹּהְ, קִמְלֹּה, which are not presented in the Paradigm, suffer no change. For the *fem*. קּמְלֹּהָה is substituted the masculine form קְּמְלֹּהָה, as in the Imperf. On הַּקְמִיל see § 60, Rem. 1. In *Hiph. Imp*. the form הַקְּמִיל (not הַקְמֵיל) is chosen; e. g. הַקְּמִיל offer it, Mal. i. 8.
- 3. In the *Participles* the shortening of the vowels is the same as in *nouns* of the like form, e. g. מְלַשֵּל, according to \$93, Parad. VII.

On the difference between קֹטְלֵנִי and קֹטְלֵנִי , see § 135, 2.



II. OF THE IRREGULAR VERB.*

A. VERBS WITH GUTTURALS.

§ 62.

Verbs which have a guttural for one of their three stem-letters are governed, in their deviations from the regular verb, by the general principles laid down in §22. Of course $\mathbb R$ and $\mathbb R$ come under consideration here, only when they retain their power as consonants; $\mathbb R$ also partakes only in part of these anomalies (§22, 4). For convenient representation, we distinguish the cases in which the guttural is the first, second, or third stemletter. Their inflection is shown in Paradigms D, E, and F (omitting those conjugations which are wholly regular), and explained more fully in the following sections.

§ 63.

VERBS PE GUTTURAL.

(E. g. לְמַד to stand. Paradigm D.)

The deviations from the regular verb are as follows:

- 1. When the first stem-letter, at the beginning of the word, requires a Sheva (בְּעַלְהָם, תְּעַלְהָם), in these verbs it takes one of the composite Shevas (10, 2; 122, 3), e. g. Inf. אַכֹל , צַעַלֹּה to eat, Perf. בְּעַלְהָם from בְּעַלְהָם to be inclined.
- 2. When a preformative is prefixed to such forms, it takes the vowel corresponding to the Chateph (§ 28, 2), as יְתֵּלֵם , רְעָבֹוֹד he will dream, אָבְּיבֹי he will gather; or the composite Sheva conforms to the vowel of the preformative, when the latter is an essential characteristic of the form; e. g. Perf. Niph. בַּבְּבִיר (for יִּבְּבִיר), Hiph. יְצָבִיר (for הַבְּבִיר), Inf. and Impf. יְצָבִיר , וֹבְּבִיר , וֹבְּבִיר). (On the Methegh in these forms, see § 16, 2, a.)

In many verbs, however, the guttural, especially π , when it stands after a preformative at the end of a syllable, retains the simple Sheva; but in this case the preformative always has the vowel corresponding to the composite Sheva, which the guttural

^{*} See the general view of the classes in § 41.

would take according to the above rule. E. g. Impf. Kal יַרְבַּלֵּדׁ he will desire, לֶּהְבַּלָּי he will bind, Niph. לֶהְבַּלּי he turned himself, girded, Hiph. נָאִזָר to cause to fail.

The grammarians call the latter the hard, the former with the comp. Sheva the soft combination. Both often occur in the same verb.

- 3. When in forms like לֵלְמֵלֹד, the vowel of the final syllable becomes a simple Sheva vocal, on the addition of a sufformative (אָרָה, הִּ, הִּ,), the composite Sheva of the guttural is exchanged for its short vowel, as בַּלְבְּלִד, plur. בְּעָבִּלְדַּר, (pronounced yā-āme-dhû); אָנְבְּלִדְּהָ she is forsaken. But here again there is also a harder form, as בַּוְלְבָּל they take a pledge, בְּעִּלְּבָּל they are strong. See § 22, 4, § 28, 3.
- 4. In the *Inf.*, *Imp.*, and *Impf.* of *Niph.*, where the first stem-letter would regularly be doubled (יְקְּטֵל, הַקְּטֵל), the doubling is always omitted, and the vowel of the preformative is lengthened into *Tsere*, as יְצָּטֵד for יִצְּטֵד .

REMARKS.

I. On Kal.

1. In verbs או the Inf. constr. and Imp. take (—) under the first letter (according to § 22, 4, Rem. 2); as אוֹל gird Job xxxviii. 3, אוֹל love thou Hos. iii. 1, אַבְאָל to eat, with a prefix אַבְּל, אָבָאָל. The (—) is found here only when the tone is forcibly thrown forward; e. g. שֹאֵל אָבָּל Num. xxvi. 10. For the same reason was written בּאָביל חוד האַבְּלָּאָל.

In the other forms also of the *Imp*, the guttural often exerts its influence upon the vowel, which becomes Seghol, as קּבְּכָּה set in order Job xxxiii. 5, קּבְּכָּה uncover Is. xlvii. 2, especially when the second radical is also a guttural, as אַבְּבֹּה Ps. xxxi. 24. Pattach occurs in בְּבְּבֹּה take a pledge of him Prov. xx. 16.

2. The Impf. A, as the Parad. shows, has regularly under the first two letters ____; and with the hard combination ___, as רַּחְבֵּי he ceases, בַּחְיֵה he is wise. This is also true of those verbs which are at the same time רֹה, as חַהְיֵה he sees, הַבְּיִה he divides. Less frequently the pointing ___ is found also in verbs Impf. O; as בַּבְּיִל הַבְּּי he uncovers. Quite unique is the form בַּבְּיל and she loves Ez. xxiii. 5. In these forms the pointing ___ is very frequently shortened to ___ (according to § 27, Rem. 5); as בּיִּחְכֵּר he binds, plur. with suff. בְּיִבְּיל וּשִׁרְּיּרָּ וּבְּיִבְּיִר less בּיִבְּיל וּשִׁרְיּיִּר וּשִׁרְיּיִּר וּשִׁרְיּיִּר וּשִׁרְיּיִּר וּשִׁרְיּיִּר וּשִׁרְיּיִר וּשִׁרְיִּר וּשִׁרְיִּר וּשִׁרְיִּר וּשִׁרְיִּר וּשִׁרְיִּר וּשִׁר וּשִׁרְיִּר וּשִׁר וּשִׁרְיִּר וּשִׁר וּשִּר וּשְׁר וּשִׁר וּשְׁר וּשִׁר וּשְׁר וּשְׁר וּשִׁר וּשִׁר וּשִׁר וּשִׁר וּשִׁר וּשִׁר וּשִׁר וּשְׁר וּשִׁר וּשִׁר וּשְׁר וּשְׁר וּשִׁר וּשִׁר וּשְׁר וּשִׁר וּשְׁר וּשִׁר וּשְׁר וּשְׁר וּשִׁר וּשְׁר וּשְׁר וּשִׁר וּשְׁר וּשִׁר וּשְׁר וּשִׁר וּשִׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁרְי וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְּי בְּיִי בְּשִׁר וּשְׁר וּשְׁר וּשְׁרְי בְּיִי בְּיִי בְּשְׁרְיִי בְּשְׁר וּשְׁרְי בְּיִי בְּשְׁר וּשְׁרְי בְּיִי בְּיִי בְּיִי בְּיִי בְּשְׁרְי בְּיִי בְּיִּי בְּי בְּיִי בְי

II. On Hiphil and Hophal.

3. The rule given in Rem. 2 respecting ___ and __ applies again here in the Perf. after Vav consecutive; i. e. the throwing forward of the tone occasions a change of e^e into a^a, as בַּיבָּיהָ thou didst set, הַּדְצָבָּהְיִי thou didst set, הַדְצָבָּהְיִי and thou wilt set, Num. iii. 6; viii. 13; xxvii. 19; בַּבְּרָהִי, דְבָּבָּרָהִי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבָּיבָרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבְּיבְרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבִּיבְּרָהָי, יבְּיבָבְרָהָי, יבְּיבְרָהָי, יבּיבְרָהָי, יבְּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבְּיבְרָהָי, יבּיבְרָהָי, יבְּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְּרָהָי, יבּיבְרָהָי, יבּיבְּרָהָי, יבּיבְּרָהָי, יבּיבְּרָהָי, יבּיבְּרָהָי, יבּיבְּרָהָי, יבּיבְּרָהְי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָהָי, יבּיבְרָבָּרָהְי, יבּיבְרָהָי, יבּיבְּרָהְי, יבּיבְרָבְּרָהְי, יבּיבְרָהָי, יבּיבְרָבָּרְי, יבּיבְרָבָהְי, יבּיבּרְהָי, יבּיבּרְרָבְיּרָהְי, יבּיבְּרְיּרָהְי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבְּרְהָי, יבּיבּרְהָי, יבּיבּרְהָי, יבּיבּרְיּבְיּרְי, יבּיבְּרְי, יבּיבּרְי, יבּיבּרְי, יבּיבּרְי, יבּיבְּרְי, יבּיבְרְי, יבּיבְרְי,

4. In the Perf. of Hiph. $\frac{1}{n-n}$ is sometimes changed into $\frac{1}{n-n}$, and

יות into — in Hoph. Perf. by prolonging the short vowel, which was sustained by Methegh, e. g. מְּלֵבְתְּה thou hast brought over Jos. vii. 7 מְלֵבְתָּה he brings up Hab. i. 15; הַלְּצָה Nah. ii. 8.

III. In General.

5. In the verbs הְּיָה to live, and הְיָה to be, the guttural is treated as such in very few forms; Impf. יְהְיָה , יִהְיָה . The rule given under No. 1 is indeed true of these verbs, hence הַּבְּיה ; but so soon as a letter is prefixed, the first radical drops the peculiar pointing of the guttural, as הַּבְּיהַה , לְהְרִיּה , לְהִרִּיה , לִהְרִיה , לִּהְרִיה , לִהְרִיה , לִבְּרִיה , לִבְּרְרִיה , לִבְּרִיה , לִבְּרְרִיה , בּיִּרְיה , בּיִּבְּיה , בּיִּבְּיה , בּיִּרְיה , בּיִּרְיה , בּיִבְּיה , בּיִבְּיה , בּיִבְּיה , בּיִבְּיה , בּיִבְּיה , בְּיבְּיה , בְּיִבְּיה , בּיִּבְּיה , בּיִבְיה , בּיִבְּיה , בְּיִבְּיה , בּיִּבְּיה , בּיִבְּיה , בְּיִבְּיה , בּיִבְּיה , בּיִבְּיה , בּיִבְּיה , בְּיִבְּיה , בְּיִּבְּיה , בְּיִבְּיה , בְּיבְּיה , בְּיִבְּיה , בְּיבְּיה , בְּיבְּיה , בְּיִבְּיה , בְּיִבְּיה , בְּיבְּיה , בְּיִבְּיה , בְּיבְּיה , בְּיב

6. For stems in which the initial & loses its consonant-power, see

§ 68.

§ 64.

VERBS AYIN GUTTURAL.

(E. g. שַּהְשֵּׁ to slaughter. Paradigm E.)

The deviations from the regular verb are not so great as in the former class, and are mainly as follows:*

1. Where a Sh'va is required, the guttural takes without exception a composite Sh'va, namely (ַ.). E. g. Perf. אַרָשׁרָּא, Impf. יִשְּׁבְּשׁר, Impf. אַבְּשִׁר, Imp. Niph. יִשְּׁבְשׁר, In the Imp. Kal the vowel, supplied under the first radical, conforms to the Chateph of the second; as שַׁבְּשִׁר, שַּׁבִּשִׁר,

So in the Inf. Kal fem., as אָהֶבָּה to love, הַאָּבָה to languish.

- 2. The preference of the gutturals for the A sound has generally less influence on the following than on the preceding vowel (§ 22, 2, a, and Rem. 1); accordingly, not only is the Cholem in Inf. Kal אַרָּשָׁרָשׁ, שִּׁרְשׁׁ retained, but also, for the most part, the Tsere in Impf. Niph. and Piël שִּלְּיִם he fights, בִּילְּכָּחַם he consoles, and even the more feeble Seghol (after Vav consecutive) בִילְּכָּחַם. But in the Impf. and Imp. Kal the last syllable generally takes (_), through the influence of the guttural, even in transitive verbs, e. g. שִׁרַשִּׁר, יְבַּחַר ; בְּחַר ; בַּחַר ; בַחַר ; בַּחַר ; בַחַר ; בַּחַר ; בַּתַר ; בַת
- 3. In Piël, Pual, and Hithp., the Daghesh forte cannot stand in the middle stem-letter; but in the greater number of examples, particularly before π , π , and \mathcal{I} , the preceding vowel

^{*} Hophal, which is not exhibited in the Paradigm, is varied like Kal. Hiphil is regular.

remains short and sharp, the guttural having Daghesh forte implicitum (§ 22, 1). E. g. Piël אָרַהָּ, Inf. אָרַהָּ to jest; Pual אָרַהְ to be washed; Hithp. הַּשְּׁהַל cleanse yourselves. Before א the vowel is commonly prolonged, and always before א מַבּרָּ to refuse, הַבָּהַ to bless, Impf. בְּרַהְ, Pass. בְּרַהְ, seldom as בִּרָּ to commit adultery.

- Rem. 1. In the Perf. Kal of the much used verb אָשֶׁל to ask, to demand, the peculiar feebleness of the א occasions a weakening of its ā to —, and in a closed syllable to and —, when the syllable loses the tone and א is not preceded by a full vowel (as in some verbs אָּבֶּלְּהָרוּ \$ 69, Rem. 4). E. g. with suff. אָאַלְּהַרוּא Gen. xxxii. 18 שַּׁאַלְהַרוּא Ps. cxxxvii. 3; 2d plur. שַּׁאַלְהַּרוּא 1 Sam. xii. 13; xxv. 5; 1st sing. with suff. אָאַלְהַּרוּא Judg. xiii. 6; 1 Sam. i. 20; also in Hiph. אַאָּלְהַּרוּא 1 Sam. i. 28. Comp. § 44, Rem. 2.
- 2. In Piel and Hithp. the tone is sometimes drawn back upon the penultima, and the Tsere of the final syllable shortened to Seghol; viz. a) Before a word of one syllable (according to § 29, 3, b), as שַּׁ בְּינֶים in order to serve there Deut. xvii. 12, comp. Gen. xxxix. 14; Job viii. 18. b) After Vav consecutive, as בְּינֶבֶים and he blessed Gen. i. 22, בּינָבֶּים and he drove out Ex. x. 11, comp. Gen. xxxix. 4.
- 4. For some examples, in which a middle ≈ loses its feeble consonant-power, see § 73, Rem. 4.

§ 65.

VERBS LAMEDH GUTTURAL.

(E. g. אָם to send. Paradigm F.)

- 1. According to § 22, 2, a and b, we here distinguish two cases; viz. either the regular vowel of the final syllable remains, and the guttural takes Pattach furtive, or the full vowel Pattach takes the place of the regular vowel. The more particular statement is as follows:
- a) the strong unchangeable vowels בְּילָהְ, וֹ (525, 1) always remain; hence Inf. absol. Kal שָׁלֹהָ, Part. pass. שָׁלֹהַ, Hiph. הַשְׁלִּהְתַ, Impf. יְשְׁלֵּהְתַ, Part. יְשְׁלֵּהְתַ, ; as also the less firm o of the Inf. constr. איל איל, which is thus distinguished from the Imp. (as in verbs שׁ guttural);
- b) the merely tone-long O of the Impf. and Imp. Kal becomes
 Pattach, as יְשְׁלֶחֵנְי, שְׁלֵח, (With suff. יִשְׁלֶחֵנְי, see § 60, Rem. 1);

c) where Tsere is the regular vowel of the last syllable, the forms with final Tsere (e^a) and final Pattach are both employed, but are generally distinguished in usage. Thus:

In the Part. Kal and Piel שֵׁלֵח , is the exclusive form, and the

full Pattach first appears in the constr. state השלים, השלים.

In the Impf. and Inf. Niph. and in the Perf. Inf. and Impf. Piël, the form with (—) is employed at the beginning and in the middle of a clause, the one with — at the end, and in Pause. E. g. יְּבֶּרֶע it is diminished Num. xxvii. 4 and בַּבֶּרְע xxxvi. 3; אַבָּרָע he cleaves Hab. iii. 9, and בַּבָּרָע Ez. xiii. 11; בּבַּע to swallow Hab. i. 13; Num. iv. 20. It may further be observed that the Inf. absol. retains There, which is lost in the Inf. constr. E. g. שַּלֵּת Deut. xxii. 7; 1 K. xi. 22; but בּבָּע to send.

In Hiph. the shortened forms of the Imp. and Impf. admit only (__), e. g. רַבְּצִיה prosper, רְבִּצְה and he trusted. The Inf. absol. takes (__) as רַבְּצָה to make high; but as Inf. constr. occurs also רַבְּיֹח Job vi. 26.

2. The guttural here has simple Sheva whenever the third radical regularly takes it (because it is Sheva quiescent, which is generally retained even under gutturals, § 22, 4), as שָּלַחָּאָל, אָשָלְּחָאָל, But in the 2d fem. Perf. a helping-Pattach takes its place, as בְּׁמַבְּאָל (§ 28, 4), yet also more rarely שִׁלְּמַר (§ 28, 4), in Gen. xxx. 15 and בַּלְּחָה 1 Kings xiv. 3.

The softer combination with composite Sheva occurs only a) In some examples of the 1st plur. Perf. when the tone is thrown forward, as רְּבֶּבְיִיףְ we know thee Hos. viii. 2; comp. Gen. xxvi. 29. b) Before the suffixes ק, בּבָ, אָבֶ, as קוֹלָיִגְּעָּ I will send thee 1 Sam. xvi. 1, אָלֵבְיִבְּעָּ Gen. xxxi. 27, קבַּיִבְּעָּאָ Jer. xviii. 2.

On the feeble verbs \$5, see especially § 74.

B. CONTRACTED VERBS.

§ 66.

VERBS פֿוֹן.

(E. g. بين to approach. Paradigm H.)

The irregularities of these verbs are caused by the feebleness of the nasal letter Nun, and are as follows:

1. The Imp. and Inf. constr. often lose their Nun, which would here take Sheva, as שָׁבָּשׁ for נַנִשׁ (19, 3). The Inf. then,

^{*} Including the two classes, Ps Nun and Ayin doubled, which have this in sommon, that one of the stem-letters is in many forms expressed by a Daghesh forts. Strictly speaking, however, the term applies only to the latter class, the former belonging rather to the feeble verbs.—Tr.

however, has regularly the feminine ending בּ, or, with a guttural, הַ (§ 80, 2), as שְׁשָׁלָּ , הַעָּלַ (from בָּלָּט) to touch. The Imp. has usually Pattach; but also Tsere, as שָּׁ give (from בָּלָט). The lengthened form is frequent here, as מָנִי give up.

2. In forms which take a preformative, where the Nun is thus made to stand at the end of a syllable, it assimilates itself to the following stem-letter (§ 19, 2, a): viz. a) in the Impf. Kal, e. g. שַׁבְּי ׁ he will fall, for יַבְּשׁ for יַבְּשׁ he will give for יְבְּשׁ ׁ (the Impf. O as in the regular verb most common, the Impf. E only in this example*); b) in the Perf. Niph., e. g. שַּבָּשׁ for יַבְּשַׁ ; c) in the whole of Hiphil and Hophal (which here has always Qibbuts, § 9, 9, 2), e. g. הַּבְּשׁ , הַבְּשׁ , הַבְּשַׁ , הַבְּשׁ , הַבְּשַׁ , הַבְּשַׁ , הַבְּשַׁ , הַבְּשַׁ , הַבְּשַׁ , הַבְּשׁ , הַבְּשַׁ , הַבְּשְׁ הַבְּשְׁ , הַבְּשְׁ , הַבְּשְׁ , הַבְּשְׁ הַּשְׁ הַבְ

The other forms are all regular, e.g. Peif., Inf. absol., Part., of Kal, Piël, Pual, &c. Only those conjugations which are irregular are included in the Paradigm H.

The characteristic of these verbs in all forms which begin with a formative letter, is the Daghesh forte following it in the second radical. Some forms, however, of one class of verbs (§ 71), and even of verbs (§ 67, 5), exhibit the same appearance. Verbs in likewise exhibit such forms of the Imp. as vi, also vi (Gen. xix. 9), and j.

- Rem. 1. The instances are comparatively few in which the forms mentioned in Nos. 1 and 2 retain their Nun, e. g. Imp. שָּׁבִּי permit, יִּפְּלֵּר fall ye; Inf. בְּבִּי (but also בְּבָּי to touch; Impf. לְבָּי he keeps Jer. iii. 5 (elsewhere יִּבְיֹר). In Niph. this never occurs, and in Hiph. and Hoph. very seldom, as בַּוְלֵּר to melt Ez. xxii. 20, יְּבִּיִּלְ they are cut off Judges xx. 31. It regularly occurs, however, in all verbs which have a guttural for their second stem-letter, as יִּבְיִל he will possess. In these verbs the Nun rarely falls away, as בַּוְחַב and יִּבְּיִל he will descend; Niph. בַּוֹחַ he has comforted himself.
- N.B. 2. These anomalies are in part shared by the verb np to take, whose is treated like the Nun of these verbs (§ 19, 2). Hence, Impf. np, Imp. np (seldom np), Inf. constr. nnp, Hoph. Impf. np, Niphal, however, is always np. ...
- N.B. 3. The verb נְחַלְּ to give has the further irregularity, that its third radical (as a feeble nasal sound) is also assimilated; e.g. נַּחָּיִּהְ הָּיִהְ הָּיִהְ נָּחִיּהְ הַּיִּהְ (see § 19, 2), with suff. מוֹלְיִה my giving.

^{*} The verb עַּבָּב, employed as a Paradigm, has the Impf. A, which is not presented, however, as the most usual form of the Impf. in verbs of this class, but only as the actual form of this particular verb. The Terre in בָּבָּי is owing to the double feebleness of the stem בָּבִין (comp. Rem. 3).

§ 67.

VERBS עלע.

(E. g. סְבַב to surround. Paradigm G.)

- 1. The principal irregularity of these verbs consists in the contraction of the second and third radicals often into one double letter, as בּבְּבַ for בְּבְבַ, even when a full vowel would regularly stand between them, as בֹּב for בַבְּס, בַּב for בַּבָס. Only those forms are not contracted which contain unchangeable vowels, or a Daghesh forte, as בּבֹב, בַבִּיס, בַבַּיס.
- 2. The monosyllabic stem thus obtained takes, throughout, the vowel which the full form would have had in its second syllable, and which, in the regular verb also, is the characteristic of the form (§ 43, Rem. 1); e.g. Perf. סַבַּב for סַבַּב ; Inf. סֹב for סַבְּב ; thiph. סַבַּב for מַסְבּב (comp. No. 6).
- 3. The Daghesh forte, which, after this contraction, properly belongs to the final stem-letter, is excluded from it (§ 20, 3, a), except when formative additions are made at the end, as DO, Impf. DO, but not DO, DO.
- 4. When the afformative begins with a consonant (בּ, ה), a vowel is inserted before it in order to render audible the Daghesh of the final stem-letter (\$20, 3, c, Rem.). This vowel in the Perf. is i, in the Imp. and Impf. בְּבֹּרִים, e. g. הַבְּבֹרָה, . in the Imp. and Impf. הָסְבַּרִים,

The Arabian writes indeed regularly מדרת, but pronounces in the popular language especially מהרח maddeit, maddit, also maddat, which last is exactly analogous to the Hebrew inflection.*



^{*} The explanation here given, of this inserted vowel, may perhaps suffice, especially if a certain approximation be supposed to verbs of the class לְלָה; compare מְנַלֵּדְינָת and Arab. maddita with תְּלֵבְינָת with תְּלֵבְינָת with מְלֵבְינָת מְלֵּבְינָת מִלְּבִּינָת מִלְּבִינָת מִלְּבִּינָת מִלְּבִּינָת מִלְּבִּינָת מִלְּבִּינָת מִלְּבִּינָת מִּלְּבִּינָת מִלְּבִּינָת מִלְּבִינָת מִלְּבִּינָת מִלְּבִּינָת מִלְּבִּינָת מִּלְּבִּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִּבְּינָת מִבְּינָת מִּבְּינָת מִבְּינָת מִבְּינְת מִבְּינִת מְיִּינְת מִבְּינְת מִבְּינְת מִבְּינִת מְּבְּינְת מִבְּינְת מִבְּינִת מְּבְּינְת מִבְּינִת מְּבְּינְת מִבְּינְת מִּבְּינְת מִבְּינְת מִּבְּינִת מְּבְּינִת מְּבְּינְת מִבְּינִת מְּבְּינִת מְּבְּינִית מְּבְּינִת מְּבְּינִת מְּבְּינִים מְּבְּינִים מְּבְּינִים מְּבְּינִים מְּבְּיבְינִים מְּבְּינִים מִּבְּינִים מִּבְּיִים מִּבְּיִים מִּבְּיבְית מִּבְּיבְית מִּבְּיבְּיִים מִּבְּיִים מִּבְּיבְּית מִבְּיבְּית מִבְּיבְּיבְּית מִּבְּית מִבְּיבְית מִבְּיבְּית מִבְּיבְּית מִבְּיבְּית מִּבְּיבְיתְים מִבְּיבְית מִּבְית מִבְּית מִבְּיבְית מִבּיבְית מִבְּיבְית מִבְּית מִבְּיבְיתְים מִבְּיבְית מִבְּית מִבְּיבְיתְים מִבְּית מִבְּיִים מִּבְּית מִבְּיבְיתְים מִבְּית מִבְּית מִבְּית מִבְּית מִבְּית מִבְּית מִבְּית מִבְּית מִבְּית מִבְּים מִּבְּית מִבְּית מִבְּית מִּים מִּבְּית מִבְּית מִּים מִּבְּית מִיבְּית מִבְּית מִבְּית מִּבְּית מִבְּית מִּבְּית מִבְּית מְבְּית מְבְּית מְבְּית מְבְּיבְיתְים מְּבְּית מְבְּית מְבְּית מְבְי

[†] It might seem an easier explanation of the *Impf*. in verbs (מְלָּבֶּל , בְּלֶבְּלָב,), to regard it as formed from the contracted stem-syllable שם by prefixing ;; so also in *Hiph*. and *Hoph*. But the mechanically easier way is not always the natural one.

Hiph. הַסְבַּב for הַּסְבַּר, Inf. הַסְבָּב for הַסְבּ, Hoph. הַסְבּר for הַסְבּר This long vowel (except the in Hophal) is changeable.

- 6. The originals of these contractions are several unusual forms, which in part are older and more nearly primary than those of the regular verb. Thus, סָבּ is contracted from יַסְבּ, the preformative having ἀ as in the regular verb in Arabic;*

 Hiph. הַסָבּ for הַסְבּר has in the contracted stem-syllable the shorter e (like the Aram. אַסְבֵּל comp. § 53, 1 and Rem. 1); Perf. Niph. יַסְבַּ for יַסְבּ for יַסְבּ for יַסְבּ for יַסְבּר ; אַסְבָּר for יַסְבּר ; אַסְבָּר for יַסְבּר . אַסְבָּר ? \$ 51, Rem. 2.
- 7. The tone has this peculiarity, that it is not thrown forward upon the formative syllables beginning with a vowel (תְּבָּ, יְּ, יְּבִּ), but remains before them on the stem-syllable, as בַּבַּׁלָּ Before the other afformatives, it rests upon the inserted syllables i and יַ (with the exception of מַם and זְהָ, which always take the tone), and in consequence the vowels of the word are shortened, as מַבּבֹּינַה, הָּבַבְּינַה, but הַבַּבֹּבָּה, but הַבַּבֹּבָּה, but הַבַּבֹּבָּה, but הַבַּבֹּבָּה,
- 8. Instead of Piël, Pual, Hithp., and in the same signification, is found in numerous verbs of this kind, the unfrequent conjugation Poël (§ 55, 1), with its passive and reflexive, e. g. עלל to treat one ill, Pass. עללל, Reflex. הְּתְּעַלְּבֶּל, (from הַּתְּבֶּלְבֵּל to roll, הַתְּעַלְבֵּל to roll one's self (from מִּעַלְּבָּל , Pass. עַּבְּלֶב to be caressed (from שַּׁעַעָּע). They are inflected regularly like Piël.



^{*} Hebrew לְּקְלֵל from לְּקְלֵל, § 9, 5. The a appears also in verbs מ guttural, especially in verbs אם § 68, and verbs לו § 72.

[†] The terminations for gender and number in the Participles take the tone, these not being a part of the verbal inflection, as nipp, nipo.

REMARKS.

I. On Kal.

- 1. In the Perf. are found some examples with Cholem (comp. לְבָּלֹּהְ 43, 1), as בוֹבוֹ from לָבוֹי they are exalted Job xxiv. 24, בוֹב פֿר from בָּבֹב Gen. xlix. 23.
- 2. The Cholem of the Inf., Imp., and Impf. (בֹס, בֹסרֶ), is a changeable vowel, and is written defectively, with a few exceptions, which are found especially in the later orthography. E. g. נְּבֹּלֵב for נִבֹּלְ to plunder Esth. iii. 13; viii. 11. It is consequently shortened into Qamets-chatuph or Qibbuts, whenever it loses the tone, as Inf. בְּיָלְיִנ to rejoice Job xxxviii. 7, with suff. בְּיִלְיִנְ when he founded Prov. viii. 27, Imp. יְלֵינִ pity me, Impf. with Vav consec. בְּיִלְיִן Judges xi. 18, with suff. בִּילֶרְיִ he lays them waste Prov. xi. 3, Qeri.

4. In the Participle occurs the Aramæan form రిస్ట్లో for రిర్హేట్ Jer. xxx. 16, Kethibh.

II. On Niphal.

5. Besides the most usual form with Pattach in the second syllable, as given in the Paradigm, there is still another with There, and another with Cholem (analogous with בְּבֶּל , בְּבֵּל , בְּבֵל , בְּבֶל , בְּבֵל , בְּבֵל , בְּבֵל , בְּבֵל , בְּבֵל , בְּבַל , בְּבֵל , בְבֵל , בְּבֵל , בְבֵל , בְּבֵל , בְבֵּל , בְבֵל , בְבֵּל , בְבֵל , בְבֵּל , בְבְּל , בְבְּב בְּבְל , בּבְּל , בּבְב , בּבְב , בּבְּב , בּבְב , בּבְּב ב , בּבּב , בּבּב , בּב ב ב ב ,

III. On Hiphil and Hophal.

- 6. Besides Trere the final syllable in Hiph. has also Pattach, especially with gutturals, as חַבֶּר he made bitter; Inf. יחַבָּר to cleanse Jer. iv.

 11. But also without a guttural, as מַבְּל he broke in pieces 2 Kings xxiii. 15, Plur. בַּבָּל 1 Sam. v. 10, Part. בַּבָּל shadowing Ez. xxxi. 3.
- 7. The Imperfect with retracted tone takes the form the protects Ps. xci. 4. https://doi.org/10.1001/2019-100
- 8. Chaldaizing forms of Hiphil and Hophal: בַּפַּמוּ Ex. xiii. 18, מַבְּחַרּ and they broke Deut. i. 44, אַבָּל profanabo Ez. xxxix. 7, אַבְּקּה they are destroyed Job xxiv. 24, יַבָּק is broken Is. xxiv. 12, יְהַקּי in pause (Job xix 23) for דְּהָק.

1V. In General.

- ב. Verbs על are very nearly related to verbs על (§ 72), as appears even from the similarity in their conjugations, which are parallel throughout. In form the verb על is generally shorter than the other (comp. שַּלָּכָּוֹם. In some cases they have precisely the same form, as in the *Impf. consec.* of Kal and Hiphil, in Hophal, and in the unfrequent conjugations. On account of this relation, they have sometimes borrowed forms from each other, e. g. יְרוֹן for וְרוֹן he rejoices Prov. xxix. 6.
- 10. Along with the contracted forms there are found, especially in certain conjugations and tenses, others which are wholly regular. E. g. Perf. Kal אַנְי to plunder, Plur. בַּוֹּיִלָּהְ (also בַּוֹּינֵה Deut. ii. 7); Inf. ממות מות מות הוות הוות he is gracious Amos v. 15, elsewhere אַרְיִין, Hiph. הַּרְיִרוּ, Impf. הַרְיִּרוּ, he will rejoice (which is never contracted), Part. בְּשִׁמֵּרִם astonished Ez. iii. 15. The full form is rather poetic, and is used with some degree of emphasis (Ps. cxviii. 11).
- 11. We have seen above (No. 5), that in the Impf. of the Chaldee form, the Daghesh of the third radical, together with the preceding vowel, is omitted before afformatives, the tone at the same time falling on the latter, as בַּבְּלֵּה This sometimes occurs also in other forms, as בַּבְּלֵּה Gen. xi. 7 for בַּבְּלֵּה will confound (cohortative from בַּבָּבְּה for אָבוֹיִל ver. 6 they will devise; Perf. Niph. בַּבְּלָה for בַּבְּלָה Ez. xli. 7; בַּבְּלָה for בַּבְּלָה Gen. xvii. 11 (from בַּבְּלֵה to circumcise); comp. Is. xix. 3; Jer. viii. 14. Without Daghesh, but with the accented full vowel: בַּבָּבָּה Prov. vii. 13, בַּבְּבָּרַב 1 Sam. xiv. 36; comp. Is. lvii. 5 for בַּבְּבָּבָּה Prov. vii. 13, בַּבְּבָּרַב 1 Sam. xiv. 36; comp.
- 12. Although the tone falls less on the afformatives here (see No. 7), yet this occasionally takes place; sometimes as an exception, e. g. אַבּרָּבּי. V. 6; Ps. iii. 2; civ. 24, אַבּרָבּי, Gen. iv. 13; sometimes on account of appended suffixes, as אַבּבְּיבִּי Ps. cxviii. 11. The vowels suffer before Daghesh the changes pointed out in § 27, 1, viz. Cholem in the Impf. becomes Qibbuts, less frequently Qamets-chatuph, Tsere in Hiph. becomes Chireq (after the analogy of אַבְּיבָּי, אִבְּיבָּי, Ps. kvii. 2, Hiph. בּבּיבּי, ווֹבְּבַּיּבָּי, Ps. xlix. 6, אַבְּיבָּי, Job xl. 22, אַבְּיבָּי, Ps. kvii. 2, Hiph. בּבּיגי, צוֹנִינִנְ 20.

C. FEEBLE VERBS (VERBA QUIESCENTIA).

§ 68.

FEEBLE VERBS ND.

(E. g. 528 to eat. Paradigm I.)

So far as * retains its power as a consonant and a guttural, these verbs have all the properties of verbs *Pe guttural* exhibited in § 63. Here we treat of them, only so far as their * quiesces, i. e. loses its consonant-sound, and is blended with the preceding

vowel. This happens only in a few very common verbs and forms, worn away as it were by frequent use. The limitations are as follows:

1. In the Impf. Kal of five verbs, viz., אָבָר to perish, אָבָר to be willing, אָכֶל to eat, אָמָר to say, אָבָל to bake, the א always quiesces in a long ô (Cholem), as יאֹכֶר. In some others, the form in which it retains its power as a consonant is also in use, as יאֹמֶד and יַאַלוֹן he takes hold of. The ô in this case is a corruption of the vowel & (§ 9, 10, 2), which is itself derived by contraction from __ or __ . The feebleness of these verbs (§ 41, c) affects also their last syllable, so that it takes instead of the stronger vowel o an e (Tsere), particularly with distinctive accents at the end of a period or clause; but with conjunctive accents, which mark the continuance of the discourse, it takes a (Pattach), e. g. אֹבֶר לֵעֶד Ps. ix. 19, on the contrary האֹבֶר Ps. i. 6 (comp. a similar exchange of \bar{e} and $\bar{a} \S 65, 1, c$). When the tone moves back, the last stem-syllable has sometimes Pattach, as יאֹבֶר יוֹם perish the day Job iii. 3, רְאֹבֶל and he ate, and some times Seghol, as רְלֹּאֹמֶר (Milêl), with conjunctive accents, but רָיֹאמֵר (Milra) with distinctives (but in Job a few times נַיָּאמֶר in pause).

Very seldom does There stand in the first syllable in the Impf. Kal as מַּאָמָה it shall come Mic. iv. 8, contracted from מַאָּמָה: always, how ever, in the form לְּאָמֵר dicendo (Inf. with לְּאָמֵר), for מַּאָמָר.

2. In the 1st pers. sing. Impf. the radical * (to avoid the repetition of this letter) is regularly dropped (§ 23, 3), as אֹמֶר for I will say.

Except in this case the radical א seldom falls away, as אָבָה for אָבָה thou takest away Ps. civ. 29, יְמְרוּך for אָבָל they speak of thee Ps. cxxxix. 20, אָבָל thou goest away (from אָנַל), Jer. ii. 36.

The Paradigm I. gives the feeble forms (namely, *Impf. Kal*), and indicates the other more regular forms.

- Rem. 1. Out of Kal א seldom quiesces, as Perf. Niph. אַבָּר Jos. xxii. 9; Hiph. מְּלֵּבְּי and he took away Num. xi. 25, אַבְּרָה I hearken Job xxxii. 11, בִּיִּרָה (o from a) I will destroy Jer. xlvi. 8, בַּיִּרָה attending Prov. xvii. 4, Imp. מַנִּירָ bring ye (from אַבָּר Inp. זֹבְירָה bring ye (from אַבָּר Inp. אַבּר וֹאָב אַנּרָה) Is. xxii. 14.
- 2. In Piel א sometimes falls away by contraction (like ה in הְּהַקְּטֵּיל, ; e. g. קְּמִילְ (so, regularly, in Syr. Chald. and Samar.) for מַצֵּבֶּן teaching Job xxxv. 11.

§ 69.

FEEBLE VERBS בלי

First Class, or Verbs originally 3.

(E. g. コヴァ to dwell. Paradigm K.)

Verbs ב fall principally under two classes, which are wholly different from each other in their origin and inflection. The first embraces those verbs which have properly a for their first stem-letter. In Arabic they are written with (e. g. בְּלֵּדְ, Arab. walada); but in Hebrew, by a difference of dialect, they take instead of it, wherever the first radical is the initial letter. The second embraces those which are properly ב, and which have Yodh also in Arabic (§ 70). There are also a few verbs ב, partly of the first and partly of the second class, which in certain forms sharpen the first syllable like verbs ב, and thus form in some measure a third class (§ 71).

In the verb בְּצֵר the forms are divided according to their signification; viz. 1) בְּצַר (of the first class), Impf. בְצַר, בְצַר to be in a strait; 2) בָּצָר (of the second class), Impf. בָּצר to form.

The peculiarities in the inflection of the *first class*, which is analogous with the Arabic D, are the following:

1. In the *Impf.*, *Imp.*, and *Inf. constr.* of *Kal* there is a two-fold form. About half the number of these verbs have here the feeblest forms, namely:

Impf. בַּשֵּׁב with a tone-lengthened ē in the second syllable, which may be shortened to Seghol and vocal Sheva; and with a somewhat firmer ē in the first syllable, which in some degree still embodies the first radical that has fallen away (though scarcely ever written בֵּישֵׁב);

Imp. שֹׁלֵי contracted from יַשֶּׁרְ by the falling away of the feeble

Inf. אֶּבֶּׁלֶּי shortened in like manner at the beginning, and with the feminine ending אָבָּר, which again gives to the form more length and body.

The other half of these verbs are inflected with stronger forms; they have the Impf. A and retain the Yodh initial: e.g.

Imp. יְרִשׁ and Inf. יְלֹּד, where it is a consonant;
Impf. יִירָשׁ, where it is resolved into the vowel $\hat{\imath}$ (§ 24, 2).

That the latter mode of inflection belongs to verbs actually be (which has often been overlooked and falsely denied) is shown, partly by the numerous verbs which take these forms in Kal, and at the same time have in Niphal, Hiphil, and Hophal; partly by the analogy of the Arabic, where the verbs be have likewise a double inflection.

Even in the same verb are found both forms, the weaker and the stronger, as אַב 2 Kings iv. 41, and אַב יְּב pour Ez. xxiv. 3, בי 1 Kings xxi. 15, שם Deut. ii. 24, and יַב יְּב possess, with lengthening יִב יִּב Deut. xxxiii. 23; Impf. יִבְּר Deut. xxxiii. 22, and יַב הוו be will burn up Is. x. 16.

To the first mode of inflection belong, e.g. דָלֵּד to bear, אַבְּי to go forth, בְּיֵלֵּד to sit, to dwell, רְיֵלֵד to know, (Impf. יַרַיִּד with Pattach in the last syllable on account of the guttural); to the second belong בְּיִל to weary, יָבִי to counsel, יַבֶּע to be dry, though the latter is in Arabic יַבּ.

- 2. The original Vav maintains itself, as a consonant, wherever it must be doubled; namely, in the Inf., Imp., and Impf. of Niphal, as בְּשֵׁבׁ (precisely as יְבָשֵׁל (precisely as יְבָשֵׁל); moreover, in Hithp. of some verbs, as הְּלְבֵּע from יְבָע and in a few nominal forms, as יְלֵל proles, from יְלֵל to bear. As a vowel, at the end of the syllable, it is sounded û (י) in the whole of Hophal (e. g. הַּשְּׁב); and, combined with a preceding a, as a diphthongal ô (יֹן in the Perf. and Part. of Niphal, and throughout Hiphil (e. g. בּשָּׁב for בּשִּׁב).
- 3. The other forms, with few exceptions (see Rem. 3, 4), are regular.

2. The Imp. Kal often has the lengthening תְּבָּה, as מְּבָּה seat thyself, רְּהָה descend. From יָהָב to give the lengthened Imp. is מְבָּה give up, fem. הָּבָּר, with accented Qamets, owing to the influence of the guttural.

3. The Impf. of the form לְשׁב takes Pattach in its final syllable when it has a guttural, as בַּרַב he will know, also בַּרַב Jer. xiii. 17. When the tone is drawn back upon the penultima, the final syllable takes Seghol.

namely, before a word of one syllable and after Vav consecutive. E. g. מוֹרָבְּי הַשְּׁבּ הַבְּיבָּא Gen. xliv. 33; רַבַּּבֶּר, but in Pause בַּשְּׁבּר. A very rare exception, in which an Impf. of this kind is written fully, is Mic. i. 8.—The form ירַרִשׁ when lengthened can also lose its radical, as בְּבָּבָּר Is. xl. 30, בְּבָּבּר lxv. 23. Yet the cases are rare and questionable where this occurs after other preformatives than (see Is. xliv. 8).

- 5. As an exception, the *Impf. Niph.* has sometimes *Yodh* instead of *Vav*, e. g. מַּנְּיֵל and he waited Gen. viii. 12; comp. Ex. xix. 13. The 1st pers. sing. has always the form מַנְּיֵל ; comp. § 51, Rem. 4.
- 6. In Piël the radical Yodh sometimes falls away after זְּ preformative, which takes its punctuation (comp. § 68, Rem. 2). E. g. בַּבְּשֵׁחַיּבְּ and he drieth it up Nah. i. 4.
- 7. In Hiphil, as in Kal, the Impf. with retracted tone takes Seghol, as אָבּוֹי let him add Prov. i. 5, אָבְּי and he added. On forms like בּוֹינוֹשְׁרַב, see § 53, Rem. 7.—In Hophal, there are some examples of i in place of א, as אַבּוֹר (for בַּיבוֹי Lev. iv. 23, 28.
- N. B. 8. With verbs א ס of the first class is connected, also, the verb לַבָּה to go; for it forms (as if from בַּבָּה) Impf. בַּבָּה, with Vav בְּבָּה, in pause בְּבָּה, Inf. constr. בַּבָּּל, Imp. בְּבָּל, lengthened בְּבָּל, and so Hiph. בַּבָּלְה, Rarely, and almost exclusively in the later books and in poetry, are found also the regular inflections from בְּבָּל, e. g. Impf. בְּבַּלְה, Inf. בְּבַּלְה, (Num. xxii. 14, 16; Eccles. vi. 8, 9), Imp. pl. בְּבַלָּה, (Jer. li. 50). On the contrary, Perf. Kal is always בְּבַּלָּה, Part. בְּבַּלַה, Inf. abs. בְּבַּלָּה, Piēl בְּבַּלְה, Hithp. בְּבַלְה, is commonly assumed, however, for the explanation of the above forms; though, in a word of so frequent use, the stem with the feeble breathing בְּבַּה may itself be supposed to have admitted those forms, after the analogy indeed of verbs בּבַּלְרָב from בַּבָּלָה; Impf. Hiph. בִּבְּרָה from בְּבָּלָר, Impf. Hiph. בִּבְּלָרָה from בִּבָּלָר.

§ 70. FEEBLE VERBS פֿר

Second Class, or Verbs properly 5.

(E. g. בְּטֵב to be good. Parad. L.)

The most essential points of difference between verbs properly and verbs מ"ר are the following:

- 1. Kal has only the stronger formation described in § 69, 1, namely, that in which the radical remains, Inf. רִיבֹר, with the Impf. A, as יִיבֶּר, ; with retracted tone, the Pattach becomes Seghol, as יֵיבֶר and he awoke Gen. ix. 24, יֵיבֶר (from יִיבַר) and he formed Gen. ii. 7.
- 2. In Hiphil the 'is pronounced as a diphthongal ê (Tsere), and is regularly written fully, e. g. הֵיִטִיב (for הַיְטִיב), Impf. יֵיִטִיב ; seldom with the diphthong ai, ay, as in יַיִטִיב they make straight Prov. iv. 25; Ps. v. 9, Qeri.

The following are the only verbs of this kind: דָבָי to be good, דְבַי to suck, אָבָי to awake, יָבֵי to form, דָלַל Hiph. זְיַל to bewail, יַבַּי to be straight.

Of the Impf. Hiph. there are some anomalous forms with preformatives attached to the 3d pers. בְּלֵּלֵל ; as בְּלֵלֵל he wails, בַּלֵּלל I wail, ye wail, Is. xv. 2; lxv. 14; Jer. xlviii. 31; Hos. vii. 14; and besides, בְּרֵבֶּל Job xxiv. 21; once even in Impf. Kal רְרֵבֶל Ps. cxxxviii. 6 from בּרָבָל This anomaly was caused by mistaking, from a superficial view the Yodh of the simple form for a part of the stem.

\$ 71.

VERBS أعاد

Third Class, or Contracted Verbs 5.

Here are reckoned those verbs לם of the first and second classes, whose Yodh is not resolved into a vowel, but is assimilated like a Nan. In some verbs this is the invariable usage, e. g. לַבָּעֹד , Hoph. רִבַּעֹד , Hoph. רִבַּעֹד , Hoph רַבַּעֹד , Hiph יַבַּעֹד , Hiph רַבַּעַד , in others, such sharpened forms occur along with the weaker ones of the first and second classes, e. g. לְבַּעֹד , to pour, Impf. בְּבַּעֹד , and בְבַּעֹד (1 Kings xxii. 35); יַבַּעֹד , to form, Impf. יְבַּעֹד (Is. xliv. 12; Jer. i. 5); to be straight, Impf. יְבַּעֹד (1 Sam. vi. 12).

The learner may easily mistake these for forms of a verb is; and when such an one is not found in the lexicon, he should look for a verb is.

The Paradigms K and L exhibit the characteristic forms of the first and second classes; those of the third conform wholly to verbs \tilde{p} , and are, moreover, of very rare occurrence.

§ 72.

FEEBLE VERBS לל.

(E. g. thp to rise up. Paradigm M.)

- 1. The middle stem-letter igives up its consonant sound in these verbs (with the exception of a few stems, see Rem. 10), and is lost in the sound of the chief vowel of the form; and this not only in the more usual cases (§ 24, 1) where Sheva precedes or follows, as will bosh for will bevosh, but also where the Vav stands between two full vowels, as will Part. Pass. for will properly. The stem is, therefore, always monosyllabic.
- 2. The vowel of the stem thus contracted is, essentially, the vowel of the second syllable, which almost every where, in the verb, contains the characteristic of the form (§ 67, 2). This vowel, by its union with the Vav, gains greater fullness and stability; e. g. Inf. and Imp. בּקר for בּקר (with short a) from בּק, and in the Jussive Impf. of Hiph. בּקר shortened from בַּקר (from בַּקר (from בַּקר (from בַּקר)).

The Perf. Kal, in intransitive verbs middle E, takes the form מָּח (from מְּחַה) he is dead; and in verbs middle O, the form אוֹר (from אָּוֹר (from אָּוֹר) he was ashamed. Comp. Rem. 1.

This vowel is mutable, and becomes Sheva when the tone is thrown forward; e.g. before suff. אַבְּרֶילָבּוּ he will kill him, and in the full plural form of the Impf. אַבּרְילָבּוּ they will die.

The only exception is the a in *Hophal*, which has become a firm and unchangeable vowel; as if, by the transition of a to the first syllable, pipn had become ppn, and then ppan.

4. In some cases, forms of the regular verb not now in use lie at the foundation of those of which we are treating. E. g. Impf. Kal בְּלִים for יַקִּים (see § 67, 6), Part. בְּלָים, either for מַבֵּל, the original form of בְּבֵּל, Chald. and Arab. qatel, § 9,

^{*} For the a sound under the preformative, see No. 4.

- 10, 2, and § 50, 2), or for בְּקָבׁ (after the form of the verbal adjective בְּבָּבׁ , comp. § 84, No. 1. Those which conform to the regular Hebrew verb, are generally the most unfrequent, as בַּבּבּׁ (after the form בַּבּבּיׁ). The o in Niph. comes from $wa \ (= ua)$, as בָּקִבּּם from בַּקַבָּם from בַּקָבָּם.

But in some cases the harder forms, without the inserted syllable, are also in use. Thus Impf. Kal שְׁבְּלֵּבְּ Ez. xvi. 55 (also שְׁבִּלְּבָּוֹהְ in the same verse); somewhat oftener in Hiph., as הַּבְּּבְּהָה Ex. xx. 25, but also הַּנְיִלְּהָה Job xxxi. 21, הַּבְּבְּהָה Job xxxi. 21, הַבְּבְּרָה Job xxxi. 25. The Imp. has only the harder form הַבְּבְּרָה.

- 6. The tone, as in verbs אָלָה is not thrown forward upon the afformatives אָרָה, אָרָ, אָרָה, as אַבָּה, except in the full plural form יְקִּימֹרּן. On the accentuation of i and יֶּרָ, see No. 5. Where these are not inserted, the accentuation is regular, as אָבְיּבָּי ; so always in Hophal, as הַּבְּבָּהָה.
- 7. The conjugations Piël, Pual, and Hithpaël are very seldom found in feeble verbs של. The only instance in which appears as a consonant is לכול to surround, the Piël of שלה (but see Rem. 10). In some others או has become, as in הובר from הובר from הובר from הובר from הובר in which belongs to the later Hebrew, having been borrowed from the Aramæan. On the contrary, the unfrequent conjugation Pilel (§ 55, 2), with its passive and reflexive, is the common form employed in the signification of Piël and as a substitute for it. E. g. הובר to raise up, from הובר ל to elevate, Pass. הובר הובר וויבר ל to sustain, from שלה self, from שלה ל self, from שלה ל sustain, to nourish, from פּלְבֶּל to sustain, to nourish, from פּלָבֶל to sustain, to nourish, from

REMARKS.

I. On Kal.

N. B. 1. Of verbs middle E and O, which in the regular verb also have their Perf. and Part. the same (§ 50, 2), the following are examples; viz. Perf. מְּתֵּר (for מְּתֵּר) he is dead, 1st sing. מְתֵּר (str מִּתְר).

3d plur. אַרְשָׁי, שִּׂיִם (for שִׁיֹם) he was ashamed, הַשְּׁשׁהָּ, אַיֹּשׁהָּ, אַרְיּבּיּה he has shined; Part. הַיַ dead; בּוֹשִׁים ashamed Ez. xxxii. 30.

The form בּם, as Perf. and as Part., is very seldom written with א (the Arabic orthography), as באם Hos. x. 14, שאבים despising Ez. xxviii. 24, 26, comp. xvi. 57. The Part. has rarely the form בים instead of בּם X xvi. 7, and even with transitive signification, as בים occultans Is. xxv. 7; Zech. x. 5.

2. In the Inf. and Imp. of some verbs, always quiesces in Cholem, as אוֹב, בּוֹב . In most verbs, however, it quiesces only in Shureq; but even in these the Inf. absol. has i in the final syllable (after the form קְּמִוֹל), as יְּקְמִיל surgendo surgent Jer. xliv. 29. Those verbs which have i in the Inf. retain it in the Impf., as אוֹב , he will come. In one verb alone the preformatives of the Impf. have There, viz. שוֹב (for בֹּוֹל). See No. 4.

3. In the *Imp*. with afformatives (קֿרְּבֶּר, קְּבְּבֶּר) the tone is on the penultima, with a few exceptions as in Judges v. 12. The lengthened form, on the contrary, has the tone usually on the last syllable (קּבְּבָּר) with a few exceptions where the word is *Milêl* (Ps. vii. 8; Jer.

iii. 12; xl. 5).

N. B. 4. The shortened Impf. as Jussive (§ 48, 4) has the form מוֹרָי, מוֹרָי, מוֹרָי, מוֹרָי, בּבְּי, בּבְי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְי, בּבְּי, בּבְי, בּבּי, בּבְי, בּבְיּי, בּבְיבְי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבּיי, בּבְיבְי, בּבְיי, בּבּיי, בבּביי, בבּביי, בבּביי, בבּביי, בבּביי, בבביי, בבביי, בבּביי, בבּביי, בבּביי, בבּביי, בבּביי, בבביי, בביי, בביי, ב

The full plural-ending ז has the tone (according to No. 6 of this section); hence הְּבְּצוֹן, Gen. iii. 3, 4, רָבּפוֹן, Ps. civ. 7, Joel ii. 4, 7, 9.

II. On Niphal.

5. Anomalous forms are: Perf. אָנְיּלְּבֶּיֹם ye have been scattered Ez. xi. 17; xx. 34, 41, 43; Inf. constr. יודריט Is. xxv. 10. Comp. Rem. 9.

III. On Hiphil.

6. Examples of the *Perfect* without the inserted i: ក្នុងភ្នា thou wavest Ex. xx. 25; កក្កុងក្ន thou killest, and even កក្កក្ក Num. xvii. 6, &c.

7. In the Imp., besides the shortened form קַּקָּים, occurs also the lengthened one הַקִּיבֶּים.

N. B. The shortened Impf. has the form בְּבֶּר that he may take away Ex. x. 17. With Var consecutive the tone falls back upon the penultima, as בַּבָּר ; יְבָּבֶּר and he scattered. The final syllable when it has a guttural or Resh takes Pattach, as in Kal, e. g. מחל אה בּבָּבֶר Gen. viii. 13.

V. In General.

- 8. On account of the intimate relation between verbs is and so (§ 67) it is necessary, in analyzing forms, to note particularly the points in which these classes differ. Several forms are exactly the same in both, e. g. Impf. Kal with Vav consecutive; Pilel of is and Poël of so. Hence it is that they often borrow forms from one another, as in Kal is he despised (Perf. of is, as if from is) Zech. iv. 10, is he besmeared (for is) Is. xliv. 18.
- 9. In common with verbs אָד (§ 67, 5), those of this class have in Niphal and Hiphil the Chaldee and Rabbinic formation, which has, instead of the long vowel under the preformatives, a short one followed by Daghesh forte. This form and the common one are often both in use. E. g. אַפָּרָן to incite, Impf. בַּבְּרַך (also בְּבַּרָּה (בְּבָּרָה); and he shows the way 2 Sam. xxii. 33 (and בְּבַּרְה Prov. xii. 26); sometimes with a difference of signification, as בַּבְּרַך to cause to rest, to give rest, חַבְּרַך , וַבְּרַרְן , to set down, to lay down; בְּבֹּרְר , to spend the night, to abide; בְּבַּרְר , to be headstrong, rebellious. Other examples: Niph. בַּבְּרָר , not בַּבְּר to be circumcised Gen. xvii. 26, 27; xxxiv. 22, with a guttural בַּבְּרֵר zech. ii. 17; Hiph. בַּבְּרָר to despise Lam. i. 8, יַבְּרַר depart Prov. iv. 21.

10. Verbs whose middle stem-letter remains a consonant Vav are, in respect to this letter, perfectly regular. E. g. חָרָרָ to be white, Impf.; דְּנֵרֶע to expire, Impf.; בְּנֵרֶע particularly all verbs that are also הֹל, Piel אָרָה to command, חָבָּי, piel אָרָה to wait, &c.

§ 73.

FEEBLE VERBS כֿי

(E. g. ברן to perceive. Paradigm N.)

1. These verbs have the same structure as verbs ל, and their is treated in the same manner as the of that class. E. g. Perf. Kal שׁ (for מִבֹּח) he has set, Inf. שׁ הַ וֹּח , Inf. absol. שׁ (for מִבֹּח), Imp. שׁ הַ וֹח , אַ הְשִׁים , אַנְשׁים , with Vav cons. שְׁ בִּיבְּשׁ חַ , with Vav cons. שִׁ בִּיבְּשׁ חַ , with Vav cons. שׁ בִּיבְּשׁ חַ , with Vav cons. שׁ בִּיבְּשׁ בּשׁ אוֹ א נִשְׁים , with Vav cons , בּיבְּשׁׁ בּשׁ פּשׁ בּשׁ הַ בְּשִׁים , with Vav cons , בּיבְּשׁׁים , with Vav cons , בּיבְּשׁׁים , with Vav cons , בּיבְּשִׁים , (same as בִּיבְּשׁׁים) Dan. ix. 2, also בִּיבְּים (same as בִּיבִּים) Dan. ix. 2, also בְּיבִּים (same as בְּיבִים) Dan. ix. 2, also בְּיבִים , בַּבְים (for contendest Job xxxiii. 13, also בְּבִים , וֹבְּרַל , Inf. הָבִיל (also בְּבִים, , Imp. מְבִּרַ (also מְבִּים, , Imp. מְבִּרַ (also מְבִּרָּר), Imp. מְבִּרְ (also מְבִּרְר), Imp. מְבִּרְ (also מְבִּרְר), Imp. מְבִּרְר (also מְבִּרְר), Imp. מְבִּרְר (also מִבְּרְר), Imp. מְבִּרְר (also מִבְּרְר)

- קרב (בְּבִּיק), מַבְּיִרן (מְּבֹּם glittering, also in Perf. אָדָּ, Moreover, as Passive we find a few times Hoph. Impf. יְּשֵׁר from יִּשְׁיר to set.

The older grammarians did not recognize this class of verbs, but referred all the forms to verbs is. This may, in some instances, be quite right; the later Arabic has an exactly corresponding abbreviation of the *Hiphil* (Conj. IV) in verbs is. On the contrary, the Arabic, as well as Æthiopic, has also actual verbs is; nor is the Hebrew without such, in which Yodh even retains its consonant power, as is to hale, and is to faint. There is certainly to be assumed a vacillation among stems so nearly related, and encroachment of one upon the other.

The Paradigm N is placed in connection with that of verbs \mathfrak{I} , in order to exhibit more clearly the parallelism of the two classes. The conjugations which are omitted in it, have the same form as in Paradigm M.

REMARKS.

- 1. Examples of the *Inf. absol.* are ביל litigando Judges xi. 25, אם ponendo Is. xxii. 7, but also רֵב Jer. l. 34.
- 2. The shortened Impf. is בָּן; with retracted tone it takes the form לּבְּבּל Judges vi. 31. So with Vav consecutive, שְּבָּב and he set, מִנְּבָן and he perceived.
- 3. As Part. act. Kal we find once לְּבָּׁ passing the night Neh. xiii. 21; Part. pass. שִׁיה or שִּׁיה (a various reading) 2 Sam. xiii. 32.
- 4. Verbs א"ד retain the consonant-sound of their א almost invariably, and hence are irregular only as represented in § 64. Of its quiescence in these verbs there are, however, some examples; as יְלָאָל they are beautiful Is. lii. 7 (from לָּאָל); the blooms, Impf. Hiph. from מָלָאָל for דְאָלְי, Eccl. xii. 5. [§ 23, 2].

§ 74.

FEEBLE VERBS &.

(E. g. אַבָּי to find. Paradigm O.)

The & appears here, as in verbs & , partly as a consonant with a soft guttural sound (scarcely audible at the end of a word), partly as a quite inaudible (quiescent) letter, according to the following rules:

1. In those forms which end with the third radical, the final syllable has always the regular vowels, e. g. אַבָּיֹב, מְּבֵּיֵל, מְבֵּיֵלְּא, מְבֵּיֵלְּא, מְבֵּילִּא, נְבְּיִבְּילִּא, the final syllable has always the regular vowels, e. g. אַבְּיֹבְּי, מְבִּילְּא, the final syllable into Pattach before the feeble letter א is lengthened into Pamets (§ 23, 1), viz. in the Perf. Impf. and Imp. Kal, in the Perf. Niph., Pual, and Hoph. The (,) however is mutable (§ 25, 2, Rem.), hence in the plural בְּבְּיִבְּיִּגְּיִי

The Impf. and Imp. Kal have A, after the analogy of verbs Lamedh guttural.

2. Also before afformatives beginning with a consonant (ה, כ) א is not heard. The vowel which precedes it in the Perf. Kal is Qamets, הָאָבָּיִם; in the Perf. of all the other conjugations it is Tsere, הָאַבָּיִם; in the Imp. and Impf. of all the conjugations it is Seghol, הַאָּבָּיִם, בּיִּבְּאַרָה.

The Tsere and Seghol of these forms arose doubtless from the close resemblance of these verbs to the no class (comp. § 75, 2), and from an approximation to the latter.

Before the suffixes $\overline{1}$, $\overline{1}$, $\overline{1}$, the $\overline{8}$ retains its character as a guttural, and takes (-:); as $\overline{1}$, $\overline{1}$,

3. Before afformatives beginning with a vowel, ℵ remains a consonant, and the form is regular, as אַרְּאַבּיב.

A complete view of the inflection'is given in Parad. O.

REMARKS. .

1. Verbs middle E, like אַבְּשְׁ to be full, retain There in the other per sons of the Perf., as בְּלֵּאִתְיּ. Instead of הַאָּבְיּם is sometimes found the Aramean form הַּבְּאַתִּה for הַבְּאַתְּה she names Is. vii. 14; comp. Gen. xxxiii. 11 (after the form בַּבְּעָה, 9 44, Rem. 4).

2. In the Inf. occurs the fem. form בְּלֹאֵת to fill Lev. xii. 4, for בְּלֹאָת to fill Lev. xii. 4, for בְּלֹאָת

3. The Part. fem. is commonly, by contraction, הצאל, more rarely הצאה Cant. viii. 10, and without א (see Rem. 4) רוֹצָהוֹ (from אַבֶּי) Deut. xxviii. 57. In the forms המַארם peccantes 1 Sam. xiv. 33, and בּלָאמּם

feigning them Neh. vi. 8, the vowel is drawn back in the manner of the Syriac [§ 23, 2].

4. The מּצְּמֶר , Sometimes falls away, as in מְצָּמֶר Num. xi. 11, קצָת Job xxxii. 18. Niph. נְמְמֵחֶם ye are defiled Lev. xi. 43. Hiph. אַדְּמִים Jer. xxxii. 35.

See the Remarks on verbs 15, No. VI.

§ 75.

FEEBLE VERBS

(E. g. אָלָה to reveal. Paradigm P.)

A true verb אֹ הֹ הֹשְׁלֵּרְה to be at rest, whence שְּלֵּרְהְּי, Part. שְׁלֵּרְה (with Yodh). In רְּשָׁלֵרְה (Arab. פָּרָה (Arab. פָּרָה (Arab. פָּרָה (Arab. פָּרָה (Arab. פָּרָה (Arab. פָּרָה)) to suffer, to be oppressed, are two verbs originally distinct, but with the same form in Hebrew (see Gesenius' Lex. art. פְּרָה (In Syriac the intermingling of these forms is carried still farther, verbs בוֹ also being confounded with those רוֹל, i. e. with the two classes בוֹ and כֹּי of the Arabic.

Wholly different are those verbs whose third stem-letter is a consonant ה (distinguished by Mappiq); e. g. אבָּה to be high. They are inflected throughout like verbs Lamedh guttural. It is certain, however, that some feeble verbs ה'ל originated in verbs with final ה, this letter having lost its original strong and guttural sound, and become softened to a feeble ה, e. g. התָב, Arab. הם to be blunt. Hence it is that verbs ה'ל are sometimes related to those ה'ל, for which the verb ה'ל may be assumed as an intermediate form; e. g. התַבָּף and הבַבָּף to be hard, הבַבּּף properly = הבַבָּ to be open.

The grammatical structure of these verbs (which Paradigm P exhibits) is as follows:

1. The original Yodh or Vav, in all forms which end with the third radical, gives place to \overline{n} as a vowel-letter, which repre-

sents the closing vowel. This vowel is the same in each form through all the conjugations, namely:

In all the Perfects, הַלָּה ,נְּלָה ,נְלָה ,נְלָה , נְּלָה , נְלָה , נְלָה , נְלָה , נְלָה , נִלְה .

In all the Imperfects and Participles Active, הַּלֶּה , רָלְּלֶּה , יַּלְּלֶּה , יַּלְּלֶּה , יַּלְּלֶּה , יַּלְּלֶּה .

In all the Imperatives, הַלֵּה , בְּלֵה , בְּלֵה , בְּלֵה , בְּלֵה , בְּלֵה , בְּלֵה , בַּלָה , בַּלָּה , בַּלָה , בַּלָּה , בַּלְּה , בַּלְּה , בַּלְּה , בְּלֵּה , בַּלְּה , בְּלֵה , בַּלְּה , בַּלְה , בּבְּלָה , בְּלֵּה , בּבְּלָה , בַּבְּה , בּבְּלָה , בְּבָּלָה , בְּבָּלְה , בְּבָּלָה , בְּבָּלָה , בְּבָּלְה , בְּבָּלְה , בְּבָּלָה , בְּבָּלְה , בְּבָּלָה , בְּבָּלְה , בּבְּלָה , בּבְּלָה , בּבְּלָה , בּבְּבָּה , בּבְּבָּה הָבְּבְּה , בְּבָּבְּה הָבְּבְּבְּה הָבְּבְּבְּה הָבְּבְּה הָבְּבְּה הָבְּבְּה הָבְּבְּה הָבְּבְּה הָבְּבְּה הַבְּבְּה הַבְּבְיה הַבְּבְּבְּה הַבְּבְּה הַבְּבְּה הָבְּבְּה הָבְּבְּבְּה הָבְבְּבְּה הַבְּבְּבְּה הָבְּבָּה הָבְבָּה הַבְּבְּה הַבְּבְּבְּבְּבְּה הָבְבְּבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּבְּה הַבְּבְּבְּה הַבְּבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּבְה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּבְּבְּה הַבְּבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּבְּבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּה הַבְבְּה הַבְּבְּה הַבְּבְּה הַבְּבְּבְּבְּבְּבְּה הְבָּבְה הַבְּבְבְּבְּבְה הַבְּבְּה הַבְּבְּבְּבְּבְבְּבְּבְה הְבָּבְה הַבְּבְבְ

In the Inf. absol. (except in *Hiph*. and *Hoph.*, Rem. 13), הב: , &c.

The Part. Pass. Kal forms the only exception, in which the original appears at the end, בָּלְהִי, as also in some derivatives (§ 85, V).

The Inf. constr. has always the feminine form in ה, viz. in Kal בְּלוֹת, in Piël בָּלוֹת, &c.

In explanation of these forms we observe:

That in the Perf. Kal, רְּבָּאָ stands for בּּאָ according to § 24, 2, c; so in Niph. and Hophal. Piël and Hithp. are based on the forms בַּבְּאָרָ (§ 52, Rem. 1), Hiph. on the form מְבָּאָר after the manner of the Arabic agtala (§ 53, 1).

The Impf. Kal, רְבֶּבֶּי, is an Impf. A for רְבָּבִי (according to § 24, 2, Rem. a), whence also are such plural forms as רְבָּבִי (see Rem. 4). The same is true of the other conjugations, all of which have, even in the regular verb, in connection with the usual form, another with Pattach in the final syllable. See § 51, Rem. 2, § 54, Rem.

The There of the Imp. בְּלֵב is, at any rate, a shorter vowel than the accented Seghol, with its broader sound, in the Impf. בְּלָב ; comp. the construct state of nouns in דְּבָב, \$ 89, 2, c.

2. Before the afformatives beginning with a consonant (ה, ג), the original remains, but not as a consonant. Properly it would here form with the foregoing à (Pattach) the diphthong ai; which, however, in the Perf., is first contracted into ê (בּ,) and then farther attenuated into i (\$27, Rem. 1), but in the Impf. and Imp. passes into the broad and obtuse בּלֵיק. Thus in Perf. Piël, from הַּלַּלְּכָּר (after הָּלַבְּיִבְּרְיִם) comes first הַלֵּלְיבָה, and then by attenuating the ê into î בְּלִיקָ ; in the Impf. Piël הְּלֵּלְיבָה In the passives the ê is always retained; in the actives of the derived conjugations and in the reflexives ê and î are both used (see Rem. 7, 9, and 13); but in Kal (the most frequent of all), only î is found Accordingly:

The Perfect of Kal has î, as נֵליתָ;

Perfects of the other active as well as reflexive conjugations have promiscuously ê and î, as גלים and גלים;

In Arabic and Æthiopic, the diphthongal forms have every where resisted contraction, which takes place only as an exception and in the popular idiom. In Chaldee and Syriac, the contracted forms prevail, though the Syriac has e. g. בְּלֵדְהָּ in Kal, and so also the Chald. along with בַּלֵּדְהָּ.

- 4. The Yodh disappears also in the 3d Perf. sing. fem., when תְּבָּיִם is appended as feminine ending, namely בּּבָּים. But this ancient form is become rare (see Rem. 1); and to this mark of the gender, as if it were not sufficiently clear, a second feminine ending תְּבְּיִם has been appended, so as to form בְּּבְיִּם, So in all conjugations, e. g. Hiph. תִּבְּיִבָּח, common form תִּבְּיִבְּח.

See analogous cases in § 70, Rem., § 91, 3.

5. The formation of the shortened Imperfect, which occurs in all the conjugations, is strongly marked in verbs of this class, and consists in casting away the \neg , by which still other changes are occasioned in the form (see Rem. 3, 8, 10, 15). A shortened Imperative is also formed, in some conjugations, by apocopê of the \neg —(Rem. 11, 15).

REMARKS.

I. On Kal.

1. In the 3d Perf. fem. the older and more simple form רְּבֶּלְּחָה, comp. the verb בָּלְּהָ, \$ 74, Rem. 1), is almost entirely banished from common use (see above, No. 4). An example of it is הַּנְּיֶלָה she makes Lev. xxv. 21. So in Hiph. and Hoph., e. g. רַבְּיִלְה she pays, Lev. xxvi. 34, רְּבָּלָה she is carried captive, Jer. xiii. 19. But with suffixes it is always used, see Rem. 19.

2. The Inf. absol. has also the form לְאֹלי videndo Gen. xxvi. 28. As Inf. constr. occurs, rarely, רְאֹלִי Gen. xlviii. 11, אַמִּיה l. 20, or אַנְּיִל xxxi. 28, as well as the feminine form בַּאָּלָה to see Ez. xxviii. 17, like בּאָנָה

3 45, 2, letter b.

N. B. 3. The shortening of the *Impf*. (see above, No. 5), occasions in *Kal* the following changes:

- a) The first stem-letter most commonly takes the helping-vowel Seghol, or, when the middle radical is a guttural, Pattach (§ 28, 4). E. g. בָּלָּבָּן for בִּיִּבֶּן and he built; שֵׁבֵּן let him look, for שִּבֵּן.
- b) The Chireq of the preformative is also sometimes lengthened into There (because it is now in an open syllable), as אֶלָהַ let him see from אָלָהָ הַּחַהְּם from לְּנָהַ from לְּנָהָם from נְּבָּהַם from נְּבָּהַם from נְּבָּהַם to become weak.
- c) Elsewhere, and chiefly in the cases mentioned in § 28, 4, the helping-vowel is sometimes omitted; e. g. אַרָּיִי and he took captive Num. xxi. 1, אָרִייִ and he drank, יוֹרָי and he wept. The verb אָרָי has the two forms אֵרָי let him see, and אַרִי and he saw, the latter with Pattach on account of the Resh.
- d) Examples of verbs which are Pe guttural (§ 58) as well as Lamedh He: מַבָּי and he made, from מַבָּי and he answered, from מַבָּי and he punctuation of the first sy. able is not affected by the guttural; as in מַבְּי and it burnt, מַבְּי and he encamped, חַבְּי (with Dag. lene in second radical) let him rejoice Job iii. 6.

With Vav consecutive occur not unfrequently the full forms (viz. without apocope of the תַּבְּי, especially in the first person, and in the later books; e. g. מַּבְּיֶּאָת and I saw (in twenty places, but not in the Pentateuch), מוֹלְיִים and he made (four times).

- 4. The original "sometimes remains also before the afformatives beginning with a vowel (comp. No. 3, above), especially in and before the Pause, and before the full plural ending אָשׁ, or where for any reason an emphasis rests upon the word. Perf. יְּהַבְּיוּן she takes refuge Ps. lvii. 2, יְּבְּרִיּן Deut. xxxii. 37; Imp. יְּבְּרִיּן ask ye Is. xxi. 12; Impf. יִּבְּרִיּן they increase Deut. viii. 13, more frequently like יְּבִּיְּהִין they drink Ps. lxxviii. 44 (comp. Rem. 12).
- 5. The Part. act. has also a fem. of the form אוֹתְיּיִה spying Proy. xxxi. 27, מוֹרְיָּה fruitful Ps. cxxviii. 3, in the Plur. like אוֹתִיּיה coming (things) Is. xli. 23. The Part. pass. is sometimes without , as מְּנֵבּיּ for made Job xli. 25, אוֹרָ xv. 22.
- 6. Rare are such defectively written forms as קּלְּחָ 2 Sam. xv. 33, אַנְצָּיִּנְת Job v. 12, and the pronunciation הַּרָאֵינְת Mic. vii. 10.

II. On Niphal.

- 7. In the Perf. 1st and 2d pers., besides the forms with are found others with —; as נָבְּלֶּינוּ 1 Sam. xiv. 8, נַקְּיהָן Gen. xxiv. 8.
- 8. The apocope of the Impf. occasions no other change than the rejection of אָבָּי, as אָבָּי from אָבָּי; but in a verb s guttural we find a form with (—) shortened to (—), viz. אָבָּי (for אַבָּי) Ps. cix. 13. Simi-

lar in *Piël* is הְּלֶרֶה (from הְּלֶּרֶה) Ps. exli. 8, and in *Hithp.* הְתַרֶל (from הְחָרֶה) Prov. xxii. 24.

III. On Piël, Pual, and Hithpaël.

- 9. In the *Perf. Piël*, the second syllable has the less prolonged Chireq instead of the diphthongal in the greater number of examples, as תְּבְּיִרָּהְ, הְשִׁרְּחָלָּהְ, and always before suffixes, e. g. דְּבָּירְהָּ, Ps. xliv. 20. In the Paradigm, the older form with is placed first. Hithp. has —, but sometimes also (Ps. xxvi. 10; 1 K. ii. 26; Jer. l. 24); Pual, on the contrary, always retains —.
- 10. The Impf. loses, after the apocope, the Daghesh forte of the second stem-letter (comp. § 20, 3, a); hence Piel רֵיְבֵּי and he commanded; Hithp. מחול and he uncovered himself Gen. ix. 21. Less frequently is the Pattach then lengthened into Qamets, as רַיְהָי and he scrawled 1 Sam. xxi. 14, אַרָּהְי he desires Ps. xlv. 12. Comp. Rem. 8.
- 11. In Piel and Hithp. are found also apocopated forms of the Imp., as בס for for prove Dan. i. 12; הַהְּחֵל feign thyself sick 2 Sam. xiii. 5.
- 12. Examples of Yodh retained in cases where more commonly it is omitted: Impf. קְּבַּמְרָנְיִי will ye liken me Is. xl. 25, יְבַּמְרָמוּ they cover them Ex. xv. 5.

IV. On Hiphil and Hophal.

- 13. In the Perf. Hiph. the forms הַּבְּבֶּבְׁהַ and הַבְּּבְּבָּהַ are about equally common; before suffixes the latter is used as somewhat shorter than the other. In the Paradigm, the older form with is placed first. Hoph. has always —.
- 14. In the Inf. absol. Hiph. הַּלְבָּל Tsere is the regular vowel (as in הַּלְבָּל); but to this the Inf. absol. Hoph. also conforms, as in הַבְּל Lev. xix. 20. The verb הָבָ to multiply, has three forms of the Inf. Hiph., viz., much (used adverbially), הַלְבָּל used when the Inf. is pleonastic [see § 131, 3, a], הַלְבוֹת the Inf. constr. Comp. Gen. צֵוֹנ 49; xxii. 17; Deut. xxviii. 63.
- The Impf. with Yodh retained occurs only in הֹנְידּה Job xix. 2, from יָנָה.

V. In General.

17. In the Aramean, where, as before remarked, the verbs \aleph^2 and flow into one another, both classes terminate, in the *Impf.* and *Part*. of all the conjugations, without distinction, in \aleph — or n —. As imitations

of this mode of formation we are to regard those forms of the Inf., Imp. and Impf. in חַרָּ, more seldom אַ and חַרָּ, which are found in Hebrew also, especially in the later writers and the poets. Inf. חַרָּה to be Ez. xxi. 15; Imp. אַלְּהְנָה be thou Job xxxvii. 6; Impf. אַלְהַרְּהָרָ Jer. xvii. 17, אַלְהַרָּאָ follow not Prov. i. 10, אַלְהַרְאָנָשׁ do not 2 Sam. xiii. 12; Piel Inf. בּיר Hos. vi. 9.

The ending in "-- occurs (also a Syriasm), in place of ה-- in the Impf. Kal, as יְחַלָּרָּא Jer. iii. 6, and even (according to others) in place of ה-- in the Perf. Hiph. המליך he made sick Is. liii. 10; comp. the Plur. המליך they caused to melt Jos. xiv. 8.

- י. In three verbs is found the unfrequent conjugation Pilel, or its reflexive (§ 55, 2), where the third radical, which the conjugation requires to be doubled, appears under the form הן; viz. בַּאָרָה, contracted נָאָרָה to be beautiful, from הָּבָּיָה the archers Gen. xxi. 16; but especially הַהָּשָׁ to bow, Pilel הַּחָבָּיָה, hence the reflexive הַּיְבָּשְׁהַה to bow one's self, to prostrate one's self, 2d pers. הַיִּיה and הַיִּה, Impf. בַּשְׁבַּהְרָה, apoc. בּיִבּּשְׁהַרָּה for יַּהְבָּי (analogous with יִּהָי for יְּהָר.).
- 19. Before suffixes, in all forms ending with ה, the so-called union-vowel (§ 58, 3, b) takes the place of ה and of the preceding vowel; e. g. הַבְּלֵּיה, אָנָהְהָ, בְּבָּיִה, אָנָהְ, וּבְּלֵּיִה, אָנָהְ, וּבְּלֵּיִה, אָנָהְ, וּבְּלֵיִה, עַנְהָּ, וּבְּלֵיה, עַנְהָּ, וּבְּלֵיה, Very seldom בּ takes the place of the final הבּ סִיר הבּ ה takes the place of the final הבּ סִיר הוּ ה takes the place of the final הבּלְּהְה or הבּ ה he will cover them, Ps. cxl. 10, הַבְּלֵיה smite me 1 Kings xx. 35. The 3d Perf. fem. always retains before suff. the older form בּלַחְהוֹי for בּבְּלֵּהְה yet with a short a, as in the regular verb, e. g. בּלַחְה עַּבְּלֵּהְה Job xxxiii. 4.

VI. Relation of Verbs לא and לא to each other.

- 20. The verbs of each of these classes, in consequence of their intimate relation (see second paragraph of this section, and Rem. 17), often borrow the forms of the other, especially in the usage of the poets and of the later waters.
 - 21. Thus there are forms of verbs x'>,
- a) Which have adopted the vowels of verbs בּלֹבְּתְּרָה, e.g. Perf. מְּבְּבְּתְּרָה, Ps. cxix. 101; Part. אַטֶּה sinning Eccles. ix. 18; viii. 12; Piël Perf. אַטָּה he fills Jer. li. 34, מְבְּבָּרְה I heal 2 Kings ii. 21; Impf. אַטָּה he swalloweth Job xxxix. 24; Niph. Perf. fem. מְבָּבְּבְּיִה was extraordinary (after מְבָּבְּבְּבָּ) 2 Sam. i. 26; Hiph. Perf. fem. מְבָּבְּבְּרָה she concealed Jos. vi. 17.
- b) Which retain their own vowels, but are written with ה, e.g. Imp. הְּבָּה heal Ps. lx. 4; Niph. הַּבָּה to hide one's self 1 Kings xxii. 25; Piel Impf. בְּבָּלֵה he will fill Job viii. 21.

^{*} The examples of the *Impf.* here quoted have the *Justice* signification, and their agreement in pronunciation with the *Imp.* (in the — common to both), can certainly be explained on this ground. But this will not apply to other examples; and the reading, moreover, varies in most passages between — and —. See Gen. xxvi. 29; Lev. xviii. 7; Jos. vii. 9; ix. 24; Dan. i. 13; Ez. v. 12.



- c) Which in all respects have the appearance of verbs הל, e. g. מלה, thou thirstest Ruth ii. 9; אָבָּלָּהְי they are full Ez. xxviii. 16; Inf. שׁהַ to sin Gen. xx. 6; Impf. הְּבֶּלֶּרְהָ they heal Job v. 18; Part. fem. לְצָא Eccles. x. 5; Part. pass. יִינְּהָרָה Ps. xxxii. 1; Niph. הְתְּבֶּלִּרְת Jer. li. 9; Hithp. הְתְבַבֹּרְת thou prophesiest 1 Sam. x. 6; Inf. התְבַבֹּרָת 1 Sam. x. 13.
- 22. On the contrary there are forms of verbs ל" which, in some respects, follow the analogy of verbs ל" ב. ב. in their consonants, א יָשְׁיִי it is changed Lam. iv. 1; שׁנָא 2 Kings xxv. 29; מַלָּא זוֹ it is changed Lam. iv. 1; דּיְשָּׁיָא 1 Kings xvii. 14; in both, בּיִּבּע 2 Sam. xxi. 12.

§ 76.

VERBS DOUBLY ANOMALOUS.

1. Such are verbs which have two stem-letters affected by the anomalies already described, with the exception of those occasioned by gutturals. These verbs exhibit no new changes; and even in cases where two anomalies might occur, usage must teach whether the verb is actually subject to both, or but one of them, or, as sometimes happens, to neither.

Thus from לָּבֶּד to flee are formed Impf. רַבֶּד Nah. iii. 7, and רַבֶּד Gen. xxxi. 40 (after the analogy of verbs בְּבַר (as a verb בַּבָּד), but in Impf. Hoph. בְּבַּד (as a verb בְּבַר (as a verb בַּבָּר).

- 2. The following are examples of doubly anomalous verbs, and of difficult forms derived from them:
 - a) Verbs שְׁב and אֹ (comp. ﴿﴾ 66 and 74); e. g. אַשָּׁי, to bear, Imp. אַשָּׁ, Inf. constr. רְאָשֶׁ (for אָשֶׁ), also שִׁאִם (comp. ﴿§ 74, Rem. 3), Impf. רְאָשֶׂהָּ for הַּשְּׁאָהַ Ruth i. 14.
 - b) Verbs שְׁלֹּ and שֹׁלֵי (comp. ﴿ ﴿ 64 and 75), as שְּׁלֵּי to bend, שִּׁלִּ to smite. Hence Impf. Kal שְּׁלֵי, apoc. מַלֵּי and he bowed, וַלֵּין and he sprinkled (from בַּיִּל, Perf. Hiph. שְּׁלִּה he smote, Impf. תְּבֶּר, apoc. תְּבֶּר, so also יִינִין; Imp. תַּבַּת, apoc. תַּבָּר, so also יַיִּין; Imp. תַבַּת, apoc. תַּבָּר, so also יַיִּין; Imp. תַבַּר, מַבְּר. תַּבָּר.
 - c) Verbs אם and ה"ל (comp. §§ 68 and 75), as הַהָּאָ to come, הַבָּאָ to bake. Hence Impf. האָפָּה, plur. אַרְאָרָא, Deut. xxxiii. 21 for הַּאָבו; Impf. apoc. אַהָּרָּדּ, אַהְרָּדּ, אַהָּרָדּ, אַהְרָּדּ, אַהְרָּדּ, אַהְרָּדְּ, אַרְּדָּרָּ, אַהְרָּדְּ, אַהְרָּדּ, אַהְרָּדְּ, אַהְרָּדְּ, אַהְרָּדְּ, אַהָּרָדְּ, אַהְרָּדְּ, אַהָּרָדְּ, אַהָּרָדְּ, זוֹיִיִּרְּרָּ, אַהָּרָּרָּ, אַהָּרָּרָּ, אַהָּרָּרָּ, אַהָּרָּרָּ, מַשְׁתְּרָּרָּ, אַהָּרָרָּ, אַהָּרָּרָּ, אַהָּרָּרָּ, אַהְּרָּרָּרָּ, אַהְּרָּרָּ, אַהְרָּרָּרָּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָּרְּ, אַהְרָּרָרְיִּרְּ, אַהְרָּרָרְיִּרְּ, אַהְרָּרָרְיִּרְּ, אַהְרָרָרְיִּרְּ, אַהְרָּרָרְיִיְּ, הַבְּרָרְיִיּרְיִיּ, הַבְּיִרְיִיּ, הַבְּיִרְיִיּ, הַבְּיִרְיִיּ, הַבְּיִרְיִיּ, הַּהְיִרְיִּרְ, הַבְּיִרְיִיּ, הַּבְּיִרְיִיּ, הַּהְיִירְיִיּ, הַבְּיִיּרְיִיּ, הַבְּיִיּרְיִיּ, הַּהְּיִּיּ, הַּבְּיִירְיִיּ, הַּיְיִייִּ, הַּיְיִיּיִי, הַּבְּיִירְיִיּ, הַבְּיִירְיִיּ, הַבְּיִירְיִיּ, הַבְּיִייִרְיִיּ, הַבְּיִירְיִי, הַבְּיִייְיִי, הַבְּיִירְיִי, הַבְּיִייִי, הַבְּיִירְיִי, הַבְּיִייִי, הַבְּיִייִי, הַבְּיִייְיִי, הַבְּייִיי, הַבְּיִייּי, הַבְּייִיי, הַבְּייִיי, הְיּבְּיִיי, הַבּייי, הְבּייי, הַבּייי, הְבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הַבּייי, הּבּייי, הְבּייי, הְבִּייּי, הַבּייּי, הַבּייּי, הַבּייי, הַבּייי, הַבּייי, הּבּייי, הּבּייי, הְבּייי, הּבּייי, הבּייי, הבּייי, בּבּייי, הבּייי, הבּיייי, הבּייי, הבּייי, הבּיייי, הבּיייי, הבּייי, הבּיייי, הבּייי, הב
 - d) Verbs שו and אל (comp. §§ 67, 70, and 74), as אַנָּיָ to go forth, Imp. אַצַ, Inf. אַצַא, Hiph. אוֹנָיא to bring out.
 - e) Verbs ביות and בין (comp. §§ 69, 70, and 75), e. g. יוֶדה to throw, in Hiph. to profess, to praise, properly בו to throw, in to be beautiful,

which are really יוֹר. Inf. דְּרִּהוֹין; Imp. יְרְהוֹין; Impf. וְיִרְהוֹין; we shot at them (from יְרָהוֹין), Num. xxi. 30; Piël יַרְהַהוּ for וַבְּהַהּ (§ 69, Rem. 6); Hiph. הוֹרָה, הוֹרָה, Inf. הוֹרֹה; Impf. היִרָּה, יוֹרָה.

Deserving of notice also, g) is the verb הָּדֶּי to live, which is treated as a verb מָּל , and hence has הַּ in the 3d Perf. Kal, Gen. iii. 22. In Hebrew it occurs only in this form, the synonymous and kindred stem הָּהָּ, as a verb הֹדֹ, being the one in common use.

§ 77.

RELATION OF THE IRREGULAR VERBS TO ONE ANOTHER.

In this manner are related in form and signification,

- 1. Verbs על and על (in which the essential stem-letters are the first and last), e. g. מַבְּךְ and מַבְּךְ to become poor; מַנְשׁ and מַבְּרָ to feel, to touch; מַנְיִי to flee.
- 3. Verbs א"ל and ל"ח (in which the first two consonants properly form the stem). both to each other and to the former classes; to each other in אָבָה and קָּבָה to crush; מָבָה to meet; to verbs of the former classes, in אָבָה and אָבָה to suck, in דְּבָה and אָבָה to suck, מַבָּה to thrust, &c.



§ 78.

DEFECTIVE VERBS.

It often happens, when two related irregular verbs are in use in the same signification, that both are defective, i. e. do not occur in all the verbal forms. As these, however, are not generally the same in both, the two taken together make out a perfect verb, as in Greek $\tilde{\epsilon}\varrho\chi\rho\mu\alpha\iota$, Aor. $\tilde{\eta}\lambda\vartheta\sigma\nu$, Fut. $\tilde{\epsilon}\lambda\epsilon\dot{\nu}\sigma\rho\mu\alpha\iota$, and in Latin, fero, tuli, latum, ferre; with this difference, that in Hebrew these verbs are almost universally related in form as well as signification, like the Greek $\beta\alpha\dot{\nu}\omega$, Aor. 2 $\tilde{\epsilon}\beta\eta\nu$, from the same stem $\beta\dot{\alpha}-\omega$.

Of these verbs the following are the most common:

שׁב to be ashamed, Hiph. מְבִרשׁ, but also הַבְּים (from בָּבֶּט), especially with the intransitive signification to feel shame.

בום to be good, Perf. בום. Impf. רְיַםְב (from בַּיָר). Hiph. בַּיְבָיר (from בַּיָר).

יבר to fear. Impf. בגר (from בגר).

בְּבֶּר and בְּבֶּר to place, neither used in Kal. Niph. בְּבָּי to stand. Hiph. and Hoph. בְּבִיה and בְּבָר Hithp. בַּבָּים.

נְּמִץ to dash in pieces. Impf. יְבּדְץ (from נְמֹץ). Imp. יְבּדּץ. Niph. פִּיץ Piël יְבּיּץ (from יְבִּיץ). Pil. יְבִּיץ (from יְבִּיץ). Reflex. הַחְמוֹצִץ. Pilpel יְבִּיץ Job xvi. 12.

בר לים, to be strait. Hence Perf. ביל לים I am in a strait, lit. it is strait to me, from בְּבָּר. Impf. בַּבר (from בָּבָּר) and בְּבָּר. Hiph. בַּבָּר, to bring into a strait, to distress. The related form בּבּר transitive, to press, hence to besiege.

កពុឃ្មុំ to drink, used in Kal; but in Hiph. កក្កឃុំកុ to give to drink, from កក្កឃុំ.

On מַלָּהָ to go, see above, § 69, Rem. 8.

Rem. 1. The case is similar when different conjugations of the same verb, having the same signification, borrow tenses from each other:

יבל he is able, יבכל Impf. Hoph., he will be able, used for Impf. Kal which is wanting.

קבּק he has added, borrows its Inf. and Impf. from Hiph. רּוֹּסִיק,

to approach. Perf. Niph. שַּׁשִׁ for the Perf. Kal which is not in use; but Impf. שַּׁבַּי, Imp. שֹׁבַּ, and Inf. רִשָּׁבָּ, all in Kal.

Rem. 2. The early grammarians often speak of mixed forms (formis mixtis) in which, as they maintain, are united the character and significations of two tenses, genders, or conjugations. On correct grammatical principles most of the examples adduced are at once set aside (e. g.

יַהְלְּתְּנֶה § 47, Rem. 3); in others, the form seems to have originated in misapprehension, e. g. בְּלוֹתֵי, thy building Ez. xvi. 31 (where the plural suffix is appended to the ending הן, which had come to be regarded as plural). Others again are merely false readings.

CHAPTER III. OF THE NOUN.

§ 79.

GENERAL VIEW.

1. In treating of the formation of the noun, it is necessary to keep in view its relation to the verb, since most nouns may be derived from verbs (namely, the 3d sing. Perf. as the stem-form, according to §30, 1); and even those which are not, whether primitives or derived from other nouns, follow the form and analogy of the verbals. On this connection, moreover, is based the explanation of the forms by which the gender of nouns is distinguished (§80, comp. §94).

The adjective agrees entirely with the substantive in form, though it is manifestly only by a metaphor that forms with an abstract signification can be treated as adjectives (§ 83, Rem. 1).

2. The Hebrew has no proper inflection of the noun by cases; some ancient, almost wholly extinct remains of case-endings (§ 90) being barely traceable. The relation of case is either known merely from the position of the noun in the sentence, or is indicated by prepositions. The form of the noun suffers no change; and the subject belongs, therefore, to the Syntax. (See § 117.) On the contrary, the connection of the noun with suffixes, with the feminine, dual, and plural terminations, and with a noun following in the genitive, produces numerous changes in its form; and to these is limited the inflection of nouns in Hebrew.* Even for the comparative and superlative the Hebrew has no appropriate form, and these relations must be expressed by circumlocution, as taught in the Syntax (§ 119).

^{*} This has been called the declension of the Hebrew noun.



§ 80.

OF FORMS WHICH MARK THE GENDER OF NOUNS.

- 1. The Hebrew, like all the Semitic languages, has but two genders, the *masculine* and *feminine*. Inanimate objects properly of the neuter gender, and abstract ideas, for which other languages often have a *neuter form*, are regarded in Hebrew as either masculine or feminine, most commonly the latter (Syntax § 107, 3).
- 2. The masculine, as being the most common and important form of the noun, has no peculiar mark of distinction.

The ending for the *feminine* was originally n_{-} , as in the 3d sing. Perf. of verbs (§ 44, 1). But when the noun stands absolutely, i. e. without a genitive following (§ 89), the n_{-} usually appears in the truncated form n_{-} , or is shortened to an unaccented n_{-} . The original n_{-} very seldom remains, except when the noun is in close connection with a following genitive or pronominal suffix. Except in this case (for which see § 89, 2, b, § 91, 4), the feminine ending is, therefore:

- a) most usually, an accented הַ, as סוֹס horse, הַס mare;

REMARKS.

- 1. The feminine form in דָּבָי is, in general, less frequent than the other, and seldom occurs except when the other is also in use. It is only in the Participles and Infinitives, that it is found more frequently than the other (e. g. בְּנָשׁ oftener than בְּנָשׁ , הַנְּשָׁ , than בּנְשׁ , it is employed, moreover, in common with ה_, as a form for the construct state (§ 95, 1).
 - 2. Unusual feminine terminations:
- a) ה- accented, as בּרְקַה emerald Ez. xxviii. 13, האָם pelican Is. xxxiv. 11, מַשְּׁמָה crowd 2 Kings ix. 17, and often in proper names among the

^{*} On the feminines not distinguished by the form, see § 107, 1, 3, 4.



Phœnicians (in whose language ה— was the prevailing form, § 2, 2) and other neighboring tribes, as אֵרְשָׁה Sarepta, אַרְבָּׁת Ælath in Idumea, on the Arabian Gulf.

- b) ה_, almost exclusively poetical, e. g. קוֹרָה help Ps. lx. 13, but in prose also is found הַחֶּרָה morrow Gen. xix. 34.
- c) אַ—, Aramæan orthography for הַ—, found chiefly in the later writers, e. g. אַטְיָל sleep Ps. cxxvii. 2, אַקְרָה baldness Ez. xxvii. 31, אַטָּטָ mark Lam. iii. 12.
- d) Very rarely ¬¬, a weakened form of ¬¬, (§ 27, Rem. 4), as ווּרָח for חווו Is. lix. 5.

- 3. It is not at all to the purpose, to regard the *vowel*-ending n-1 as the original termination of the feminine, and the *consonant*-ending n-1 as derived from it. The Æthiopic every where retains the n; and in the Phænician also, feminines end mostly in n (sounded ath in the words found in Greek and Roman writers), more rarely in x (see Gesenii Mon. Phæn. pp. 439, 440; Movers, in Ersch u. Gruber's Encyclop. Sect. III. Bd. 24, S. 439, f.). The Old-Arabic scarcely admits the truncated vowelending, except in pause; in modern Arabic, the relation has become about the same as in Hebrew.

^{*} The ending Time in these words has been taken for that of the Aramæan emphatic state, as if Time were = initial. Against this are the following objections:

1) that some examples have the Heb. article, which would have been inconsistent with the recognition of the Aramæan form; 2) that the examples belong in part to the older books; 3) that among them is so old and common a word as Time But this word might properly be an accusative with the adverbial signification noctu, and then be used for nox without reference to the ending, somewhat like Times § 88, 2, c. See Gesenius' Lexicon, Art.

[†] This ending Tr- has also been compared with that of the Aram. emphatic state, or been regarded as an accusative ending.

[‡] A consonant 7 h, in this ending, is out of the question.

§ 81.

DERIVATION OF NOUNS.

Nouns are either primitive (§ 82), as אָ father, אַ mother, or derivative. The latter are derived either from the verb, Verbals (as explained § 79, 1, §§ 83–85), as אַדִּק just, אָדָיק high place, דְּיִק height, from מַרְגְּלִוֹים to be just, סי high, הְיִם height, from מַרְגְּלִוֹים to be high; or from another noun (Denominatives), as מַרְגְּלִוֹים place at the feet, from מַרְגָּלִים foot. The ver bals are by far the most numerous class.

Rem. 1. The older grammarians admitted only verbs as stem-words, and classed all nouns as verbals, dividing them into a) Formæ nudæ, i. e. such as have only the three (or two) stem-letters, and b) Formæ auctæ, such as have received formative letters or syllables at the beginning or end, as מַלְכֵּוּה מֵילֶכָּה. These formative letters are:

According to the view of *roots* and *stems* given in § 30, 1, the relation of the noun to the verb is strictly somewhat different, since according to it many nouns are formed immediately from the (ideal) root. But we here retain the common view, as being easier for the learner.

2. Of compound nouns, as appellatives, the number in Hebrew is very small; e. g. בְּלַבְּלֵבְ properly worthlessness, baseness. As proper names, they occur very frequently; e. g. בְּלִבְּלֵב foundation of peace, בַּבְרַבְּלֵב whom of God, בְּלַרְבָּל whom God raises up, שׁלְּבְּלַבְּל whom Jehovah strengthens, בֵּבְרַבְּלָן father of the king.

§ 82.

PRIMITIVE NOUNS.

1. The number of primitive nouns, in the stricter sense, is very small, those which are in most languages primitive being here usually derived from verbal ideas; e. g. most of the names of natural objects, as שָׁלִיה he-goat (prop. shaggy, from שִּלֵּיה he-goat (prop. shaggy, from שֵׁלֵיה barley (prop. bearded, also from שֵׁלֶּיה stork (prop. pia sc. avis), שִּׁלֵּיה gold (from בַּהַב + to be yellow). There are only a few nouns (as e. g. many names of members of the body, in men and beasts), for which no fitting stem-verb can be pointed out; as בְּרֵר horn, בְּבֶל eye, בְּלֵר foot.

^{*} From this vox memorialis (§ 3, 3, 2d \P) the nomina aucta are also called, by the old grammarians, nomina heemantica.

- 2. The form of the primitives is that of the simple verbals, as לְּטָל , &c.; and in the grammatical treatment of nouns, it makes no difference whether they are accounted primitives or verbals.
 - E. g. ይ፲ኣ man follows the analogy of verbals, whether it has come from ይጀ to be red, or not; בּאָ father, בּאַ mother, have the form of verbals from the stems ኮፒኣ, ይ፱ኣ, though such a derivation is hardly possible.

§ 83.

OF VERBAL NOUNS IN GENERAL.

- 1. In Hebrew, as in Greek and Latin, the verbal nouns are connected in form and signification with certain forms of the verb, particularly with the Participles and Infinitives, which even without any change are often employed as nouns, e. g. מַלֵּל (to know) knowledge, אֹבֶּל (hating) an enemy. Still oftener, however, have certain forms of the Infinitive and Participle, seldom or never found in the regular verb, though employed in the kindred languages and in the irregular verb, become the usual forms of the verbal noun, e. g. the participial form בְּבָּלְרָת, וּלְלָת (145, 2), &c. Some, as the Arabic shows, are properly intensive forms of the Participle.
- 2. As to signification, it follows from the nature of the case, that nouns which have the form of Infinitives regularly denote the action or state, with other closely related ideas (such as the place of the action), and are, therefore, mostly abstract; that participial nouns, on the contrary, denote, for the most part, the subject of the action, or of the state, and hence are concrete. It is observable, moreover, that to many of the forms of derivative nouns a definite signification attaches itself, although not equally pervading in all of them.
 - - 2. For facilitating the general view we first treat of the derivatives

from the regular verb (\S 84) and then of those from the irregular verb or *derivatives* of the weaker stems (\S 85).

§ 84.

NOUNS DERIVED FROM THE REGULAR VERB.*

We distinguish here,

I. Participial Nouns, of Kal.

1. לְּטָּף, fem. הֹּטְטָף, one of the simplest forms of this kind, analogous with the two following (Nos. 2 and 3), but not used as a Participle. It is most frequently employed as an adjective expressing quality, as שִּיָּד, wise, שִׁיְדְיִּח new, שִּיִידְ upright. But the same form occurs, also, with an abstract signification (No. 12).

2. ১모모, fem. 마늘모모, Part. of verbs middle E (§ 50, 2), mostly with intransitive meaning (§ 43), and for adjectives of quality, e. g. '문! old, old

man; לַבָּשׁן fat.

3. לְּבֶּיךְ and יְבִּילְ (with firm o), fem. הַלְּבָּיךְ, primarily Part. of verbs middle O and properly with intransitive signification, e. g. לְּבִי fearing, זְּבֶּיךְ small, שֵׁבְיִן fowler; then frequently as an adjective, even when no Perf. with Cholem is found, as יְבִּיבִּין great, בְּבִּילִים distant, קוֹניין holy. As a substantive, abstractly, תַּבְּיִר honor, שַבּיִר peace. No. 21, with the doubling of the last radical, must not be confounded with this.

4. לְּשָׁלָּה, fem. קְּשָׁלֶּה, the usual active Participle of transitive verbs; e. g. אֵרֵב enemy, יוֹנֵק suckling; hence of the instrument by which the action is performed, as ביוֹנִים a cutting instrument; the feminine sometimes with the collective signification, as אַרְהָּה caravan, pro-

perly the wandering, wandering troop.

5. לְּבְּיבֵּרְ, passive Participles of Kal, the latter usual in Aramæan as a Participle, but in Hebrew employed rather as a Substantive, like the Greek verbals in τός. E. g. מַבְּיבִּר imprisoned, הַשְּׁבִּיבְּים anointed, אַבּיבּר prisoner, בַּבִּיבּר anointed one. With an active signification also, in intransitive verbs; as אַבִּיבּ small, שַּבִּיבּר some words of the form בְּבִיר express the time of the action, as אַבְּיבִי time of cutting, harvest, בְּבִיר time of ploughing, like the Greek verbals in τός, e. g. מַּשְּׁחָיסֹς, מֹפְסִּר זֹסֹς, properly the being harvested, or ploughed. The feminines are prone to take the abstract signification (Synt. § 107, 3, b), e. g. בּבִּיבִּי deliverance (the being delivered).

6. ኦኒኮ (Arabic ኦኒኮ), with vowels unchangeable (§ 25). In Arabic it is the usual intensive form of the Participle, and hence in Hebrew expresses what is habitual, e. g. ኮኒኮ apt to butt, ጳኒኮ (also ጳኒኮ) jealous, ጳኒኮ sinner (diff. from ጳኒኮ sinning), ኦኒኮ thief; so of occupations, trades, e. g. ኮኒኮ cook, ፕሬኮ (for ፕሬኮ) faber. Here again the feminine (ኮኒኮ) or

^{*} Under the regular verb we here include the verb with gutturals, §§ 63-65, as well as the stronger forms of the irregular verb.



הַלְּשָׁבְּי often takes the abstract signification, as אַפְּהַן female sinner and sinfulness, sin; הַבְּּהָן burning fever, with a guttural אַבְּהַ signet. Such intensive forms are also the three following.

- 7. קשרל , קשרל , of which forms are most adjectives in the Chaldee , as מַבְּיר , righteous, מַבְּיר strong, מַבּיר compassionate. In Hebrew, of intransitives only.
- 8. לְמַנוֹר, as יְמֵנוֹר censurer, שׁמֵנוֹר drunken one, גמוֹר strong one, hero, seldom in a passive sense, as יְלוֹד born.
- 9. ኦው፫ indicates very great intensity, often excessive, so as to become a fault or a defect, e. g. ፲፰፮ hunch-backed, ፫፫፫ bald-headed, ኮ፮ጵ dumb, ፲፱፻ blind, ፲፱፻ lame, ፓ፫፫ deaf, ፓ፫፫ perverse. The abstr. signification is found in the fem., as ኮኒኒጵጵ perverseness.

II. Nouns after the manner of Infinitives of Kal.*

10. אַבֶּף, אַבֶּף, (with changeable vowels), are with No. 11 the simplest forms of this class, of which the first and third are employed in the verb as Infinitives, the former being a rare and the latter the usual form (§ 45, 2). As nominal forms they are unfrequent, e. g. אַבָּר man, אַבָּר ornament, אַבָּר laughter. Far more frequent are the nearly related forms,

In masculines as well as seminines the abstract is the proper and pre vailing signification, yet not unfrequently the concrete occurs, especially in the form bar, e.g. abstract, as in a youth, are proper season of youth (comp. Eng. youth and a youth); or the form of the word is shortened from another with a concrete sense, as a proper from participial forms, meaning ruling, serving. But altogether, the meaning of these forms is very various; e.g. even for the instrument, as a youth, a web. In the passive sense the form baris is more common, as bar food; and also in the abstract sense, as a youth, a youth, a youth.

12. לְּבֶּרָ, like No. 1, fem. הַבְּבָּרָ, both very frequent with the abstraces. E. g. בַּיְרָ, hunger, בַּיִנָּה guilt, בַינַר sense. E. g. בַּיִרָּ, hunger, בַּינָה

[†] Such an origin of אָבֶּהְ may be proved from the Arabic; and in some other nouns it is obvious. Comp. כְּבָּה a sthe name of a town with the appellative מַבָּה a wall, and the shortening of בְּבָּה (in the constr. state) from בְּבָּה shoulder.



^{*} All these forms are found, mutatis mutandis, in the Arabic as Infinitives, or so-called nomina actionis.

kungry, בְּשַׂאָ, צַבְשׁׁ); fem. הַבְּיִדְ righteousness, הַבְּבָיְ vengeance. More rare is the form בְּבֶי as בְּבֶשׁ temetum, בַּיִבֻ uva.

- 13. לְּמָבֵּל , קְמֵבֹּל , קְמֵבֹּל , קְמָבֹּל , קְמָבֹּל , קְמָבֹּל , קְמָבֹּל , קְמָבֹּל , קְמָבֹּל , מְמָבֹּל , מִבְּל between the second and third radicals, and a Sheva under the first, as בְּבָּבְּל wolf, בְּבִּבֹּל way, בְּבִּבֹּל dream, שִׁבְּבֹּל boundary; sometimes with Aleph prosthetic, as בְּבִּבֹּל arm, בְּבִּבְּל brood. The corresponding feminines will suggest themselves; the forms קְּמַבְּלָה, הְמָבִילָה, הְמָבִילָה coincide with those of feminines in No. 5.
- 14. בְּלְבִּיה, the Aramean form of the Infinitive, e. g. בַּיְבִּיה judgment. Related forms are: אַבְּבְּיִה song, יִבְּיִה desire, יִבְּיִּהְם booty, יִבְּיִבְּע kingdom, בּיִבְּיִה wages. Under this form, besides the action itself, is expressed very often the place of the action, as תַּבְּיִה altar, יִבְּה (from בְּבָּר to drive) place of driving, i. e. to which cattle are driven, wilderness; and the instrument, as בַּבְּיִ knife, יִבְּי fork, יִבְּהַבָּ key.

15. אַמְבְּלוּך, מְמְבְּלוּף, and other similar forms, with the terminations אָן and אָם, as יְּבְּבָּוּן, interpretation, בְּבָּבָן table, בְּבְּבָּן offering; but there are also forms like יְּבָּבוֹן remembrance, יְּבָּבוֹן prophetic vision.

For ז'i there is a truncated form i, written also ri, which occurs especially in proper names, as אַלמוֹן and מֵלמוֹן for זְשָׁלְמוֹן (comp. Marow, Plato). In Patronymic and Gentilic nouns (§ 85, 5) the Nun is retained, e. g. שֵׁרְלֵּה from שִׁרְלָּה the city Shilo (still Shilun).

16. With the feminine ending אָם, פּ. פָּ. הַּלְּאָּהַ folly, הַמְּאַהַּה healing. In the Aramæan, this is a usual termination of the Infinitive in the derived conjugations (comp. No. 28). It comes into frequent use only in the later books of the Old Test. As a synonymous ending, אַרָּהְהָּה is found occasionally in earlier use, as מַּאַרְהָּה remnant. Comp. the denominative nouns § 86, 6.

III. Participials of the derived Conjugations.

- 17. From Niph. נְּפָלָאוֹת as נְפָלָאוֹת (plur.) wonders.
- 18. 19. From Piel and Hiph., e. g. מְיַמֶּרֶה snuffers, מְיַמֶּרֶה pruning-knife.
 - 20. From Poel, as צוֹלֵל (abbr. from בְּנוֹלֵל Is. iii. 12) and דוֹלֵל child.
- 21. From Pilel בְּלֵבֶל, fem. הְשָׁבֶּף, and 22. בְּלֶבֶל, for the most part adjectives of color, as אָדְם, fem. הְשָׁבָּן red, בְּבֶּנָן green, הְשָׁבָּע quiet.*
- 23. בְּבְּבֶּבְּהָ flexuosus, as בְּבְּבָּבְּהָ have an iterative sense, as בְּבְבָּבָּהַ flexuosus, some are forms of adjectives with a diminutive signification (§ 55, 3), as בְּבָבָּהָל reddish, קוֹרָהָל blackish; hence in a contemp tuous sense (like miser, misellus, Germ. Gesinde, Gesindel), as בְּבָבָּבָּהַל (with the passive form, after בּבּבּרָהָל) collected rabble.

IV. Infinitives of the derived Conjugations.

- 24. From Niph. of the form בשחהלים plur. struggles.
- 25. From Pičl, like ชุทุก dispersion, more frequently in the fem., as กะเทิน request, with Qamets unchangeable.

^{*} No. 21 may be regarded also as a mere modification of No. 8.

26. בְּּמְטֵּבֹל (the latter the common form in Arabic), e. g. שְּׁלְבִּיל requital; בְּיִבְּיה folding of the hands; הַּבְּיבְיה mantle.

28. From Hiph. of the form אַנְכָּה remembrance-offering; השׁמָצוּה

annunciation (with unchangeable Qamets), Aramean Infinitives.

29. From Hithp. הְּרָהֶשׁ register.

30. From Poël, like חוֹלַלָּה folly, and perhaps also 31. like קרטור smoke. ביריק prison.

32. From Pilel סְּנְרִיר heavy rain, נַאָּשוּה adultery.

33. mipmps opening, Inf. to No. 23.

34. שַׁקְטֵל, e. g. מַלְהָבָת flame (comp. 1 55, 6).

35. Quadriliterals, like סַלְנָם locust.

§ 85.

NOUNS DERIVED FROM THE IRREGULAR VERB.

These are formed in the same manner as those of which we have already treated, with few variations, except such as are occasioned by the peculiarities of irregular verbs. Accordingly we shall refer these forms to the corresponding ones already described, mentioning only such as exhibit some important irregularity.

I. From Verbs 15.

To the Inf. of Kal belong (14), מַנָּפָּ, הְפַּנָּפּ, סיפרולויסי ; to the Inf. of Hiph. (28), הַבֶּעָּ deliverance.—The noun מַנֵּע knowledge, from יָרֶע ; see § 71.

II. From Verbs 5.

From the Part. Kal (1), dip upright (like hip), commonly with Pattach (to indicate the sharpening of the syllable), his abject, did much, fem. did; ** (2). did fat. From the Inf. (10, 11), the booty, his favor, pin law, fem. did word, did in law; (14), the fastness, did that which surrounds (environs), fem. did roll. The form did sometimes, by retraction of the tone, becomes a segholate form, as did bitterness (from did), his timidity (from 127). (27), did praise, did prayer, with the segholate form also, as did a melting away (from did), his mast (from 127 to make a tremulous sound). From Pilpel (§ 55, 4), did wheel, from did to roll, did for did did to roll, did for did did for did f

III. From Verbs in and in.

The Participial forms are regular. To the Infinitives belong: (10), בַּבָּ, fem. בַּבָּת knowledge, בַּבָּב counsel. (13), זוֹס for דְּטוֹד

^{*} On the formation of feminines without the Daghesh, see § 94, Rem. 2.

divan. (14), מוֹכֶה fear, מוֹכֶה snare, מוֹלֶה birth, קסר punishment; from verbs prop. בּי, בּילֶב, the hest. (27), בשְׁוֹה inhabitant, הקבות generation, בילָה the south.

IV. From Verbs של and בר and בר.

Participles: (1), יָד foreign; (2), stranger, מַ a witness, testimony, (3), בוס good, יָד what is good. Infinitives: (11), various segholate forms, as הַיָּב death, and בּיִב house; יָד voice, הַיד spirit; feminines, יִב מוֹם מוֹנ and הֹבְינ evil, שִּבְּי shame; (14), הַנוּחָ, fem. הוְהָטִי rest, בּיִב also שִׁ מִיב (from מִּבנּרָה); (מַנְּם intelligence, הְבִּינָה testimony; (28), הַהָּיָה rest.

V. From Verbs הל.

Participles: (2), הַּבֶּי fair, הַשָּׁהְ hard, fem. הַּבָּי, some lose the הַ, as is sign, for הַבָּי, (4), הַבָּי seer, fem. קָּיִלְּי burnt-offering. (5), הַבָּי burnt-offering. (5), הַבְּי pure, יִבְּי poor.—Infinitives: (11), the segholates in different forms; not often with the הַ retained, as in בַּבְּי a weeping, רַבִּי friend, הַנָּה יְינִי vision, revelation (Is. xxviii. 7, 15), commonly without it, as בַּי (for הַבָּי). Sometimes the original or appears. The then quiesces in Chireq (comp. on יְּהַי, יִּ זְּ־ָּזָ, Rem. 3), as in יִּבְּי fruit, sickness. The also quiesces, as in בּבְּי waste. In masculines the third radical rarely remains a consonant, as in יִבְּי sickness, though in feminines it is always so, as in הַּבְּי rest, הְיִבְי garland. (13), יְהַר winter, יְהַה fem. הַבְּי possessions, הַבְּי part, חֹבֵּי, the half, הַּבְּי command. Apocopated form, בַּבְּל fem. הַבְּי wealth, הַבְּיִב destruction. (27), הַבְּלְית annihilation, הַבְּבָּי building, brood. (28), יִּבְּיל testicle, for הַבְּיבֹּי, from הַבָּיַב.

VI. From doubly anomalous Verbs.

We present only some cases of especial difficulty to the learner:

- 1. From a verb שוֹם and אלא, השׁ elevation for שָּאָת, from נָשָא, Job xli. 17.
- 2. From a verb ינ and הוֹרָת, לה instruction, law, הוֹפָת sign, prob. from הַּיָּם מּיִּבָּת .
- 3. From a verb אָשׁ and הֹל, הע tumult, Num. xxiv. 17, for שֶׁשֶּׁל, from מְשֶׁבֶּע,

To the learner the stem is often obscured also by contraction, when it originally contains Nun, Daleth, or He, e. g. אַ wine-press for אָבָּיִּ, from יְבָּיִּ, from יְבָּיִּ, from יְבָּיִּ, from יְבָּיִ, from יְבָּי, from יְבָּי, from יִבְּי, from it it it is the first from it

§ 86.

DENOMINATIVE NOUNS.

- 1. Such are all nouns which are formed immediately from another noun, whether it is primitive, or derived from a verb; e. g. g. eastern, immediately from קָּנָם the east, which is itself derived from the verb
- 2. Most of the forms which nouns of this class assume have already been given, the denominatives (which seem in general to be a later phenomenon of language than verbals) being formed in imitation of nouns derived from the verb. The verbal with prefixed, e. g. was employed to express the place of an action (§ 84, No. 14); accordingly this p was prefixed to a noun in order to make it a designation of place (see No. 3). In Greek and German also, the verbals and denominatives are exactly analogous.

The principal forms are the following:

- 1. In imitation of the Part. Kal (No. 4 of the verbals), אַלֵּט porter, from אָלֵט gate; אָבּ herdsman, from בְּבָּע cattle; יוֹם vinedresser, from בְּבָע vineyard.
- 2. Like verbals of No. 6, τής archer, from τής bow; τής seaman, from τής salt, (sea). Both these forms (Nos. 1, 2) indicate one's business, trade, &c., like Greek nouns in της, τεύς, e. g. πολίτης, γραμματεύς.
- 3. Nouns with א prefixed, expressing the place of a thing (comp. No. 14 of the verbals); e. g. אַבְּילִים place of fountains, from בַּילַ fountains, place about the feet,—about the head, from לָבֶל הַלְּבֶּל for הַבְּעָלְיה for הַבְּעָלְיה for הַבְּעָלְיה for הַבְּעָלְיה for הַבְּעָלְיה for הַבְּעָלְיה, from מְׁשִבּאַס,.
- 4. Concretes formed by the addition of זְיֹ, דְּבָ, as מַּרְבּיוֹן eastern, from מַּנְיָחוֹן; אָבִירּוֹן אָבְּירוֹן; אָבִירּוֹן אָבְּירוֹן; אָבִירּוֹן אָבִירוֹן wound, hence coiled animal, serpent, from מַּנְיִרוּן a winding.
- וֹן and אישוֹן form also diminutives like the Syriac אָרָן, as וּלְיּגוּל little man (in the eye), apple of the eye, from ישׁרּרוּן; אִרשׁ the dear, good people (from ישׁרָּר יְשִׁר שְׁרִי upright, good), a term of endearment for Israel; perhaps also, ישׁרְּר little snake.
- 5. Peculiar to denominative nouns is the termination —, which converts a substantive into an adjective, and is added especially to numerals and names of persons and countries, in order to form Ordinals, Gentilics, and Patronymics. E. g. בְּלֵבְי ; מוֹשְׁלֵב any thing foreign; שֵׁשֵׁ six; מוֹשְׁלֵב ; מוֹשְׁלֵב מוֹשְׁלֵב מוֹשְׁלֵב . When the stem-substantive is a compound, it is commonly resolved again into two words, e. g. בְּלֵבְירֵן. Benjaminite from בִּלְּבְירֵן מוֹשְׁלֵב בּרִיךְ בּשׁׁלִב . For the use of the article with such forms, see § 111, 1, Rem. Rarely.

instead of "- we find a) the ending "- (as in Aramæan), as פּרּלֵר deceitful, and in proper names, as בְּרְוֹלֵר (ferreus) Barzillai; and b) the

parallel הַבָּ, as לְבְנֶּח (prop. milky) storax-tree.

§ 87.

OF THE PLURAL.

1. The plural termination for the masculine gender is בּיִר, e. g. סְיּס horse, plur. סִיּס horses, seldom written defectively בּיִר, as in Gen. i. 21, חַבְּיִים Nouns ending in בְּיִרִּם in the plural, as שִׁנִים Hebrews from עַבְּרִים (Ex. iii. 18); but usually a contraction takes place, as עַבְרִים (§ 93, VIII), שִׁנִים crimson garments from שָׁנִים. Nouns in בּיִר lose this termination when they take the plural ending, e. g. הוֹיִנִים seer, plur.

This ending in is also prevalent in Phoenician, e. g. DIX Sidonii; in Aramon it is în, in Arabic ûn (nominative) and în (oblique cases), in Æthiopic ûn. It is, moreover, identical with the ending in 3d pers. plur. masc. of verbs.*

Unusual terminations of the plur. masc. are:

- a) היין as in Chaldee and Syriac, almost exclusively in the poets and later writers, e. g. מְלַכְּרוֹן kings Prov. xxxi. 3; מָלָרָן days Dan. xii. 13, defectively אין islands Ez. xxvi. 18. Comp. Judges v. 10; Job xv. 13; xxiv. 22; xxxi. 10; Lam. i. 4 and other places.
- b) "— (the discount cast off, as in the Dual בְּרֵיִם for מְרָיִבּי Ez. xiii. 18; comp. the constr. state, § 89, 2), e. g. מָּרִי chords, Ps. xlv. 9 for מָּרִי (unless this be the true reading); מְּרֵי peoples 2 Sam. xxii. 44 (for which the parallel passage Ps. xviii. 44 has מַּלָּי, but the other form occurs also in Lam. iii. 14 and Ps. cxliv. 2). This ending is by many called in question, in single passages (see also 2 Sam. xxiii. 8, comp. 1 Chron. xi. 11; 1 Sam. xx. 38 Kethibh), or altogether; see Gescnius, Lehrgebäude der Heb. Sprache, S. 524 ff.—Still more doubtful is—
- c) "— (like the constr. state in Syriac). Here are reckoned, e. g. שְרֵי white cloths Is. xix. 9; שְרֵי princes Judges v. 15, שְׁרֵי windows Jer. xxii. 14. But this last is perhaps Dual (§ 88, Rem. 1, c); "שְׁשָׁ may be my princes (with suff.), and "— in חוֹרֵ" may be a formative syllable. Farther, שֵׁדֶּי in Is. xx. 4 is constr. state; but in שִׁדֶּי (prob. שֵׁדֶּי after the form אוֹבְי the Mighty One, and in בּוֹבי locust-swarm Nah. iii.

On the identity of all these endings, see *Dietrich's* Abhandlungen zur hobn. Grammatik, Leipz. 1846, S. 62 ff.



17 (from בְּבֶּה), the — belongs to the stem; and finally, in אֲרֹוֹנֶי the Lord (prop. my Lord, from אֲרֹנָים Lord) it is originally a suffix, see § 121, Rem. 4.

d) בּיָּ, obsolete and rare; e. g. בְּנָם gnats [Ex. viii. 13]; סָלָם; ladder [Gen. xxviii. 12] from בָּנָם, prop. steps, comp. English stairs.*

2. The plural termination for the feminine gender is הו. This takes the place of the feminine termination הַ, הַ, הַ, הַ, הַ, הַבְּּלְּהִי בְּּאָרָהוֹ זְּבְּלְּהִי בְּּאָרָהוֹ זְּבְּלְּהִי בְּּאָרָהוֹ זְבְּאָרָהוֹ זְבְּלְּהִי בְּּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זְבְּאָרָהוֹ זִי בְּאָרָהוֹ זִי בְּאָרָהוֹ זִי בְּאָרָהוֹ זִי בְּאַרְהוֹ זִי בְּאָרָהוֹ זְיִי בְּאָרָהוֹ זְיִי בְּאָרְהוֹ זִי בְּאָרָהוֹ זְיִי בְּאָרָהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּאָרָהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּאָרְהוֹ זְיִי בְּיִי בְיִי בְּיִי בְיִי בְּיִי בְּיִיי בְייִי בְּיִי בְּיי בְּייִי בְייִי בְּיי בְּיִי בְייִי בְּיִיי בְּייִי בְּייִי בְּי

It is only from a neglect of the origin of the terminations אם and הזיים, that the plural-ending ביים is appended to some words which end with them; e. g. הַנְּיִהִים spear, plur. הַּיִּיהִים זְּנְיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זֹיִ עְּלִּהְיִם זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּנִיּהִים זְּיִּבְּיִם זְּנִיּהִים זְּיִּבְּיִּהִים זְּנִיּהִים זְּיִּהִים זְּיִּהְים זְּיִּבְּיִּם זְּיִּהְים זְּיִּיִּם זְּיִּהְים זְּיִּיִּם זְּיִּהְים זְּיִּהְם זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּהִים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּיִּהְים זְּהִים זְּהְיִים זְּיִּהְיִּם זְּיִּהְים זְּיִּהְיִּם זְּיִּהְים זְּיִּהְיִּם זְּיִּהְים זְּחִים זְּהְיִּם זְּהְיִּם זְּיִּהְים זְּיִּהְיִּם זְּיִּהְיִם זְּיִּהְיִם זְּיִּהְיִּם זְּיִּהְיִּם זְּיִים זְּהְיִים זְּיִּהְים זְּיִּהְים זְּיִּהְיִם זְּיִּהְים זְּיִּבְּהְים זְּיִּהְים זְּיִים זְּיִּים זְּיִּם זְּיִים זְּיִּים זְּיִּם זְּיִּים זְּיִּים זְּיִּם זְּיִּים זְּיִים זְּיְּים זְּיִּים זְּיְיִּם זְּיִים זְּיְיִּים זְּיְיִּם זְּיִּים זְּיִים זְּיְּים זְּיִים זְּיִים זְּיִּים זְּיִים זְּיִּים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִים זְּיִּים זְּיִים זְּיִים זְּיִים זְיִים זְּיִים זְיִּים זְּיִים זְּיִים זְּיִּים בְּיִים זְּיִים זְּיִים זְיּיִים זְּיִים זְיּים זְּיִים וּיְיִים זְּיִים בְּיִים בְּיִים בְּיִים זְּיִים בְּיִים בְּיִים בְּיִים וּיְיִים בְּיִים בְּיִּים בְּיִים בְּיִים בְּיִים בְּיִּים בְּיִים בּיּיִים בְּיִים בְּיִים בְּיִים בְּייִים בְּיִים בְּיִים בְּייִים בְּיִים בְּיִים בְּיִים בְּיִים

This ending π ? (- ℓ th) stands directly for - ℓ th, as it is sounded in Arab., Æthiop., and Chald. (see, on the corruption of the ℓ sound to ℓ , § 9, 10, 2); and - ℓ th is, properly, nothing but the prolonging and strengthening of the sing. fem. ending - ℓ th (§ 80, 2). The strengthening was intended to denote plurality. But this ending was then, by a still farther application of it, appended also to nouns whose singular does not terminate in - ℓ th.

How the changeable vowels are affected by the addition of the plural endings, is shown in § 92-95.

3. Words which are of two genders (§ 80, 2, b, § 107, 3) have often, in the plural, both the masculine and feminine terminations; e. g. שַּבָּי soul, plur. בְּמָשׁׁים and בְּמָשׁׁים. Both forms may be employed as masculine or feminine; but their gender must be determined by observing the usage of the language in respect to each word. This is also true of several other words of both genders and both (masc. and fem.) terminations, e. g. הוֹר an age, masc., plur. שְׁבִים and הַּיִּבִים ayear, fem., plur. שְׁבִים and The gender of the singular is here retained in both the plural forms; e. g. אֲבִיוֹת masc. Zeph. iii. 3; masc. Job xlii. 16.

^{*} See the Adverbs in - § 100, 3, and Dietrich, ubi supra, S. 66 ff.

Sometimes usage makes a distinction between the two plural forms of the same word. Thus לְמֵים days, and שֵׁנִים years, are the usual, רְמִיּח the unfrequent and poetical forms. This distinction appears especially in the use of several words which designate members of the human body. The dual of these words (see § 88) is employed as the name of the living members themselves, while the plural in הוֹ (which here corresponds to the neuter) represents something similar, but inanimate. E. g. בּיָבֶּים hands, בּבְּיִב hands, manubria; בְּבָּיִם horns, בְּבָיִם cornua altaris; בַּבְּיֵב yess, הוֹת fountains.

- 4. A considerable number of masculines form their plural in הֹא, while many feminines have a plural in בּים. In both cases, however, the gender of the singular is usually retained in the plural. E. g. אָב ֹּיִם father, plur. אָבֹים, mame, masc., plur. שַׁבּיֹם; מִבְּיִם; מִבְּיִם on the contrary, מִבְּיִם word, fem., plur. מַבְּיִבִּים; כָּחַר concubine, fem., plur. מִּבְּיִבִּים, &c.
- 5. It is chiefly in the adjectives and participles, that the distinction of gender is maintained in the use of the plural endings; e. g. קֹבְלִים boni, קֹבִים bonæ; קֹבְלִים masc., קֹבְלִיּה fem.; as also in substantives of the same stem, representing objects in which there is a natural distinction of sex, as מְלְבִים filia, מְלְבִים filia; מְלְבִים reginæ.
 - Rem. 1. In some few words, to the plural form in הו is added the other termination of the plural בים (before the genitive -, comp. § 89, 2), or that of the dual בַּבָּיבֹּי ; e. g. הְּבָּיבֹּי , height, plur. בְּבִּיבִּי , construct state בְּבִּיבִי ; בְּבִּיבִי הַ הַּבְּיבִּ ; from at the head of Saul, 1 Sam. xxvi. 12; wall, plur. הובות mænia, dual הובות double wall. This double designation of the plural appears also in the mode of connecting the suffixes with the plural forms in (§ 91, 3).
 - 2. Some nouns are used only in the plural, e. g. מְּחִים men (the Æthiopic has the singular, mēt, man); some of them with the sense of the singular (§ 108, 2), as שַּנִּים face. The plural of the latter can be expressed only by the same form; hence, שַנִּים means also faces, Ez. i. 6.

§ 88.

OF THE DUAL.

1. There is a modification of the Plural in the Dual form. In Hebrew, however, it is found only in certain substantives (not at all in adjectives, verbs, and pronouns). The Dual termination for both genders is בְּיֵבֶ, appended to the singular; as מַלֵּים two days. The original feminine ending ath is always retained here, with long ā in an open syllable; as שִּׁשֶּׁר

lip, שְּׁפְבְּיִרִם both lips; from feminines with the ending הָּשָׁר, e. g רְחִשֶּׁה, the Dual has the form רְחִשְּׁתֹּם double fetters.

The shortening of the vowels, occasioned by the comparatively heavier dual ending, is in some cases rather greater than with the plural termination, especially in the segholate forms (אָצֹלִים s בְּגֶלֹים foot, plur. קְּרָבִּיִם; but also קְרָבַיִּם; from קְרָבִיִּם thorn, בוּבְלַיִּם from cheek.

Rem. 1. Unusual forms of the dual, mostly found only in proper names: a) אָבָי (as in Chald.) and contracted אָבָי, as בּיִּאוֹ Gen. xxxvii. 17 and בְּיִאָּ בְּצֹּעֹר (proper names), בּיִּגָעָ two in the combination תַּלְינֵי (proper names), תַּלִינִי (proper names), תַּלִינִי (two in the combination תַּלִינִי (c) בּיִּבְּעַ (c) בַּיִּבְּעַ נְעָשִׁר (c) בַּיִּבְּעַ נְעָשִׁר (c) בּיִבְּעַ נְעָשִׁר (c) בּיִבְּעַ נְעָשִׁר (c) בַּיִּבְּעַ נְעָשִׁר (c) בַּיִּבְּעַ נְעָשִׁר (c) בּיִבְּעַ נְעָשִׁר (c) בּיִבְּעַ נְעָשִׁר (c) בּיִבְּעַר (c) בּיבָּער (c) בּיבָער (c) בּיבָּער (c) בּיבָער (c) בּיבַער (c) בּיבַּער (c) בּיבַער (c) בּיבער (c) בּיבער (c) בּיבַער (c) בּיבער (c)

2. The words בַּיְב *water*, בְּיִב שְׁ *heaven*, סְּרְבְּצְּיִם or רְּרִּשְׁלֵּם *Jerusalem*, are dual only in appearance. The first two are plurals from the lost forms יְבִי ; the third is a protracted form for the older דְּרִנְּשֶׁלָם; the shorter form בַּשׁלָּב Ps. lxxvi. 3, and the Chaldee בְּיִבוּשְׁלָם

2. The Dual in Hebrew, besides the numeral forms for 2, 12, 200, &c. (§ 97), is used chiefly of such objects as are, by nature or art, connected in pairs; e. g. בּוֹלֵי both hands, שְׁלַנִים both hands, שׁלַנִים both ears, שׁלַנִים pair of shoes, בּיבֹיים pair of scales; or at least are conceived as forming a pair, as שׁלַנִים two days together, biduum, שׁנִנִים two years (in succession), biennium, הוועה, two cubits. In the former case the dual is used also for a greater number of objects, either indefinite, or limited by a numeral; e. g. בְּלַנִים cymbala Ezra iii. 10, בַּלַנִים forked hooks Ez. xl. 43. With some degree of emphasis, the dual takes also the numeral two, Amos iii. 12; Judges xvi. 28.

See other remarks on the use of the dual, in § 87, Nos. 3, 5 (Rem.).

It cannot be questioned that the Hebrew, at an earlier period, employed the Dual more freely and to a greater extent, and that the above limited and fragmentary use of it belongs to a later phase of development in the language. The early Arabic forms the Dual in the noun, pronoun, and verb, to about the same extent as the Sanscrit, or the Greek; but in the modern, it disappears almost wholly in the verb, pronoun, and adjective. The Syriac retains it only in a few forms, but not as a living element, somewhat as the Roman in duo, ambo. So also it disappears in the younger Indian languages. On the Germanic Dual, see Grimm's d. Gramm. I., S. 114, 2 Ausg.

^{*} See Gesenii Thesaurus Ling. Hebrææ, p. 629.

§ 89.

THE GENITIVE AND THE CONSTRUCT STATE.

1. The use of case-endings* no longer appears in Hebrew, as a living element of the language. The relations of case are either not indicated by any external sign, like that of the nominative and for the most part of the accusative, or are expressed by prepositions (§ 117); that of the genitive being shown by subordination and close annexation to the governing noun. Thus the noun, which as genitive serves to limit another, retains its own form unchanged, and is only uttered in closer connection with the preceding nomen regens. In consequence of this connection, the tone hastens on to the second of the two nouns† (the genitive), and the first, or governing noun, is thereby commonly shortened, either in its consonants or its vowels (when mutable), or in both; e. g. דָבָר word, דָבֶר word of God (a sort of compound, as we say in reversed order, God's-word, landlord, fruit-tree); דָרִים hand, יֵר הַמֶּלֶּה hand of the king ; דַבַרִים hand of the king ; words, דַבְרֵי הַעָם words of the people. Thus in Hebrew, the the noun which stands before a genitive suffers the change by which this relation is indicated, and in grammatical language is said to be in the construct state, while a noun which is not thus followed by a genitive is said to be in the absolute state.

Such words are often connected by *Maqqeph* (§ 16, 1). The insertion or omission of it, however, does not affect their relation to each other, and depends merely upon the accentuation. On the further use of the *constr. state* see the Syntax §§ 114, 116.

- 2. The vowel-changes which many nouns exhibit in the construct state are shown in §§ 92, 95. There are also terminations peculiar to this form of the noun: thus,
- a) in place of the plural and dual terminations בּיבַ and בַּיבַ, it has always (by throwing off the m) simply בַּיבַ (comp. Rem.);
 e. g. פּרָטָה horses, סַּכֵּי בַּרְעָה the horses of Pharaoh;
 בַּיבַ הַאִּים the eyes of the man;
- b) the original fem. ending n_{-} is always retained in this connection with the genitive (instead of n_{-} which has become the

[†] In accordance with the universal tendency of the tone, in the Hebrew language, to hasten towards the end of words (§ 29, 1).



^{*} On some traces of obsolete case-endings, see § 90.

usual ending in the absolute state); as מֵלְכֵּח שְׁבָּא queen, אַבֶּלְּבּח שְׁבָּא queen of Sheba. When the same word has also the termination הַ, this form of it is adopted in the construct state (§ 80, 1, Rem. 1);

c) nouns in הַ from verbs לֹה (§85, V) form their construct state in הַ ; but nouns in ב change this termination to ב. Exs. הַלָּא, constr. הַלֹּאָה seer; תַּל , constr. בָּלֹא, constr. בַּלּא, constr. בַּלּא, valley.

On the endings i and in the construct state, see § 90.

§ 90.

REMAINS OF ANCIENT CASE-ENDINGS.*

n local; and i as endings of the construct state.

1. As in Arabic three cases are distinguished by terminations, so the Hebrew noun has three endings, which correspond to those of the Arabic in sound, but have mostly lost their original significance. They are mere fragmentary remains of a more full and vital organism, than the language exhibits in the stage at which we find it in the Old Testament, when it no longer knew the regular distinction of cases by appropriate endings.

In Arabic, the case-endings are: -u for the nominative, -i for the genitive, and -a for the accusative (answering to the three leading vowels). In modern Arabic these endings have almost wholly disappeared; and when now and then used, among the Bedouins, it is without rule and with no distinction of the endings (Wallin, in Zeitschrift der d. morgenl. Gesellsch. Bd. V. 1851, S. 9.). Even in the Sinaitic inscrip-

^{*} The so-called paragogic letters.—Tr.

tions, their regular use is found already impaired (Beer, Studia Asiatica, III. 1840, p. xviii; Tuch, in Zeitschr. der d. m. G. Bd. III., S. 139 f.); and still, among the Arabs of the Peninsula of Sinai, 'ammuk (thy uncle, nominative) is heard also for 'ammick (gen.) and for 'ammak (accus.). The Æthiopic has preserved only the -a; employing it, however, not only in the whole sphere of the accusative, but also (without distinction of case) for the ending of the constr. state in connection with a following noun.

- 2. The relation of the accusative, in the toneless ending appended to substantives, is the one most clearly retained in Hebrew. It is used,
- a) most frequently, to express direction to, motion towards;*
 e.g. אָלְיָלָ towards the sea, westward, אָלְבָּׁלָ towards the north, northward, אַלְבָּׁלָּ to Assyria, אַבְּּלָּלָּ to Babylon, אַלְּבָּׁלָּ to the earth, אַלְּבָּׁלָּ homeward, אַלָּבְּׁלָּ to Gaza (from אַלֵּבְּלָה Judg. xvi. 1; with the article, אָבָּלָה to the mountain, הַבְּּיִלְה to, or into, the tent [Gen. xviii. 6, xxiv. 67]; with the plural, יַּבְּלִּבְּׁלָּ to the Chaldeans, אַבְּלַּרָה וַשְּׁבְּיִלְ towards the heavens; even with the construct state followed by a genitive, בְּבָּרָה וַבְּּבְּרָה וֹבְּלָבְּרָה וֹבְּלֶבְּה וֹבְּלַבְּרָה וֹבְּלֵבְּרָה וֹבְּבְּלָה וֹנִים שָּׁבְּעָּל into the house of Joseph, אַבְּלָּה נֹבְּלָב וֹנִים to the wilderness of Damascus, שִׁבְּלָּרָה (with the tone, an exception to the rule) towards the rising of the sun, eastward;
- b) sometimes in a weaker sense of the הַּיָּ, with only a general direction to the place where an object is,† as בָּבֶּלְת at Babylon Jer. xxix. 15, הְבָּלְן in the habitation Hab. iii. 11; comp. also הַּבְּלִי there Jer. xviii. 2 (oftener thither);
- c) the significance of the ending הַ is still more obscured, when a preposition is prefixed to the word, as לְּבְּלְּבָּה to the world below Ps. ix. 18, לְבַּלְבָּלְה upwards, בְּבֶּלְבָּה in the south Josh. xv. 21, בְּבֶּלְה from Babylon Jer. xxvii. 16, ער צְּבַּלְרָה unto Aphek Josh. xiii. 14.

The local reference, in this ending, is the prevailing one (hence the name תוב local); but there is also, rarely, a reference to time, as perhaps in מַּבְּעִים יָמִים יִמִּים יִּמִּים יִּמִּים יִּמִים יִּמִּים יִּמִּים יִּמִּים יִּמְים יִּמְים יִּמְים יִּמְּים יִּמְים יִּמְים יִּמְים יִּמְים יִּמְּים יִּמְים יִּמְים יִּמְים יִּמְים יִּמְּים יִּמְים יִּים יִּים יִּמְים יִּים יִּים יִּמּים יִּים יִּים

^{*} See, on this signification of the accusative, the Syntax, § 118, 1.

⁺ So also the accusative without this form, § 118, 1.

and אַּרְצָּה נַפְּאָלִי Is. viii. 23, הַּשְּׁמֶלָה Ez. xxi. 31; comp. Job xxxiv. 13.

Being regularly without the tone, it has commonly no effect on the vowels of the word (as shown in the above examples), except that in segholate forms the helping vowel becomes Sh^sva (§ 93, 6), and also the Chireq in Total .—The ending Total is itself sometimes shortened to Total as Total to Nob 1 Sam. xxi. 2, comp. Ez. xxv. 13.

- 3. More rare, and almost confined to poetry, are the other two endings, which like the accusative n— seem to correspond to Arabic case-endings; viz. for the genitive, and i (also i in proper names) for the nominative. But here, the recognition of the relation of case is wholly lost in the language; and it treats these forms as archaisms, employed in poetry or other more elevated style, and found also in many compound names, the relics of an earlier age. As in such names, so elsewhere, these endings keep their place only in the closest connection of noun with noun, namely in the construct state.*
- b) The ending is much more rare, in prose only in the Pentateuch, and that in elevated style, as Gen. i. 24, תַּיְרוֹ אֶּנֶדְ the beasts of the earth for תַּיְרוֹ אָנִדְ (the same word repeated from

^{*} In old, established combinations of words are often preserved ancient endings, which are otherwise lost or have become rare; e. g. the *fem.* termination. r_{-} , with the noun in connection with a following genitive (δ 89, 2, δ), and with the verb in union with *suffixes* (δ 59, 1). So also much, that belongs to the ancient form of the language, is preserved in proper names and by the poets.

that passage in Ps. l. 10, lxxix. 2, civ. 11, 20, Zeph. ii. 14, Is. lvi. 9); still other examples, בְּנוֹ בְּלֵּר the son of Beor Num. xxiv. 3, 15, מַלְינוֹ מֵים fountain of water Ps. cxiv. 8, and perhaps the soul of the sluggard Prov. xiii. 4.

The effect of these endings on the vowels, is seen in the above examples. The *Pattach* of the feminine ending rap sometimes becomes vocal *Sheva*, and sometimes *Qamets*.

Rem. The relation of case being entirely lost in the terminations "and i, they can no longer be regarded as case-endings. Yet the probability is, that as such they were once living elements of the language, no less than the other termination n- (no. 2); especially, as the Old-Arabic has precisely the corresponding endings, which, like the Hebrew, it subsequently lost (see above). The same phenomenon is often repeated in other languages. In the Latin, e. g. we find a fragmentary use of the casus localis, with the same ending as in the Sanscrit (in names of towns, ruri, domi, &c.); in the plural endings an and ha of the modern Persian, lie ancient case-endings, but wholly extinct as such; to say nothing of the Romanic and Germanic tongues.-Even where, in Old-Arabic, the case-endings have penetrated the word-stem, and hence take stronger sounds, as in אבָל, אבָל (constr. state of אַבֶּל (constr. state) father), the modern has indeed all the three forms, but without distinction of case. Accordingly, in the Hebrew constr. state אָהֶר, אַבֶּר, a properly genitive ending should be recognized, and a nominative ending in the Chald. אָבוּ , the Heb. מָמוּאָל), מָמוּאָל), פָּנוּאָל); פָּנוּאָל); and hence, the more readily, the occurrence of both the forms פנראל and אַחִימֶלָהְ and אַחוּמֵי ,פְנוּאֵל.

§ 91.

THE NOUN WITH PRONOMINAL SUFFIXES.

In the union of the noun with pronominal suffixes, which are here in the genitive (§ 33, 2, b), there are two things to be considered (as in the verb, § 56 foll.), namely, the form of the suffix itself, and the effect on the form of the noun. Here we are concerned chiefly with the former, as the latter will be considered in connection with the paradigms of nouns, in §§ 92–95. A general view of the suffixes is given also in Paradigm A. We treat of the suffixes as they appear, first, in connection with the singular, and then with the plural and dual of the noun.

1. The suffixes, as appended to the singular, are:

Rem. 1. There is less variety of forms here than in connection with the verb, and their use is as follows:

- b) The forms with a union-vowel (§ 58, 3, b) are attached chiefly to nouns ending with a consonant, which are by far the most numerous. As to the union-vowel, the a sound is the prevalent one in the 3d sing.

 i, ii (contracted from אוֹרַה), fem. אוֹרָה, and 3d plur. שֵׁהְ, וְּבַּ, וְבַּ, אוֹרַה, and here e is very rare (e. g. אוֹרַה his light Job xxv. 3) except with nouns in אוֹרָה, (the closing vowel-sound being combined with that of the union-vowel or displaced by it), as אַרַה his field, וְבָּ, אָרַ her aspect, אָרָה her field; on the contrary אָרָה, אַרָּה are the customary forms, while אָרָה, אַרָּה are of rare occurrence, see Rem. 2.

2. Rare forms are:

- Sing. 2d pers. m. רְּבֶּי, e. g. תְּבְּׁלָּבָּה thy hand Ps. cxxxix. 5; fem. קּרְּבָּר Ps. ciii. 4, once רְּבָּי Nah. ii. 14 (in several MSS. רְּבָּר, prob. = בְּיִר, also קּרָב Is. xxii. 1.—3d pers. הֹ, e. g. in the frequent הַבְּּרָּק Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21; רְּבָּרָּק Z Kings xix. 23, for which we find ixp Is. xxxvii. 24, הרוס Gen. xlix. 11 (Keri הַּרִּבְּרָּ
- Plur. 1st pers. אַבְּ, as אַבְּיבָּ Job xxii. 20, and so Ruth iii. 2, Is. xlvii. 10.

 —2d pers. אַנָּלְּ Ez. xxiii. 48, 49.—3d pers. m. אַבְּיבָ 2 Sam. xxiii. 6 for בּיִבָּי (whence also, by contraction, the usual form בּיבָּי (whence also, by contraction, the usual form בּיבָּי (whence also, by contraction, the usual form בּיבָּי (Kings vii. 37, בּיבָּי (Gen. xli. 21, בְּיבָּי Ruth i. 19, elsewhere chiefly in pause; אָב also is rare (Is. iii. 17), usually בְּיבָּי.
- 2. When suffixes are appended to the plural masc. in and the dual in and, these endings must take the form of the construct state in and (§ 89, 2). This termination is combined with the suffix, and hence the following forms:

SUFFIXES OF PLURAL AND DUAL NOUNS.

Singular		Plural.	
1 com	my.	1 com. רנה	our.
2 { m. न्	thy.	2 { m. יכֶם ה-יכֶּד f	} your.
3 { m. יִרָּלּ, poet. אַיִּרָּלּ, f. קָּיֹרָ	his. her.	$2 \begin{cases} m{m}.$ ביכם f , f , ביכם, poet. ביכם, f , f , ביכם f	} their.

In most of these forms, the ending of the *plural construct* '— remains unchanged, as סְּמְכֵּין ְכֶּדְּ, סִרְּכֵּין ְכֶּדְּ, סִרְּכֵּין ְכָּדְּ, סִרְּכֵּין ְכָּדְּ, סִרְּכֵּין ְכָּדְּ, סִרְּכֵּין ְכָּדְּ, סִרְּכֵּין ְכָּדְּ, זוֹ ; in some it takes Seghol in place of Tsere, as קוֹסְיִּלְי, ; in three forms with very short suffixes it has Pattach (§ 89, Rem.), as סְּרֶכִין הַּיִּלְי, הַיִּבְּין סִרְּכֵין (comp. § 28, 4), סִרְּכֵין sûsaï contracted from sûsaï-i.

- Rem. 1. The Yodh, which distinguishes these suffixes, is occasionally omitted in most of the persons, e. g. קְּבֶּיךְ for דְּרֶבֶּיךְ thy ways Ex. xxxiii. 13, בְּבֶּירְ for בְּבִּירוּ his friends Job xlii. 10, בְּבִּירוּ after their kinds Gen. i. 21. This is most frequent in the suff. 3d pers. m. sing. which is very often written -, but is almost always changed in the K*ri to --; e. g. אַרִּירִ his arrows Ps. lviii. 8, K*ri בְּבִּיר.
- 2. Unusual forms : sing. 2d pers. f. רָּהְיּ בַּרָה. Eccles. x. 17, בּרְהָּ Ps. ciii. 3, 4, 5; 3d pers. m. רְּהָי (a strictly Chaldee form) Ps. cxvi. 12; 3d fem. אָהָי בַּ Ez. xli. 15.—Plur. fem. בּרָהָי בַּבּ Ez. xiii. 20, רְּהָּהָי בַּ Ez. xl. 16, רַהָּהָי בַּ Ez. i. 11.
 - 3. On in see farther in § 103, 2, Note.
- 3. That the Yodh, in these suffixes to plural nouns, belongs to the ending of the construct state, is clear and beyond doubt. But this was so far lost sight of, in the use of the language, as to give rise to this strange anomaly (inaccuracy, indeed) of speech, viz. that suffix-forms with the plural ending --- were attached to the feminine plural in היה, thus making a twofold designation of the plural; e. g. פּרּסוֹתֵיך, סְּרְּסוֹתֵיך, כַּרְּסוֹתִיך, .*
 - N.B. This is the rule; but the naked suffix (as in No. 1) is also attached to the ending הי, as בְּרִוֹיִה Ps. cxxxii. 12, סְבּוֹיִה Deut. xxviii. 59; indeed, with the 3d plur. this is the more common form, e. g. בְּבִּיהְיָם their fathers, oftener than בְּרֹרִיהָם, as also שְׁמוֹהָם their generations.
- 4. In order to give a clearer view of what has been said, we now present the following paradigm of the *masculine* and *feminine* nouns; selecting for it a word whose stem-vowel is unchangeable. In place of the feminine ending \neg in the singular, appears the ending of the *construct state*, viz. \neg —. Its *Pattach* is retained before \neg , \neg , but is lengthened to *Qamets* before the other suffixes, where it comes into an open syllable (§ 89, 2, b).

^{*} See an analogous case in § 87, 4, Rem. 1. Comp. the double feminine ending in § 80, Rem. 2, f.



אומער פועט. אווער פועט. אווער פועט. אווער פועט. אווער פועט. אווער פועט. אווער פועט פועט פועט. אווער פועט פועט פועט פועט. אווער פועט פועט פועט. אווער פועט פועט פועט פועט. אווער פועט פועט פועט פועט. אווער פועט פועט פועט פועט פועט פועט פועט. אווער פועט פועט פועט פועט פועט פועט פועט פועט	z).
בר ליס פקעני equus meus. ביס פקעם mea. ביס פקעה פקעני equus tuus. ביס פקעה פקעה פקעה פקעה ביס פקעה בי	z).
2 m. নৃত্যত equus tuus. নৃত্যুত equa tua. 2 f. নৃত্যুত equus tuus, f. নৃত্যুত equa tua, f.	z).
a 2 j. spo equus tuus, 1. spo equu tuu, 1.	z).
a 2 j. spo equus tuus, 1. spo equu tuu, 1.	ı).
	z).
(3 f. סרְּסָה equus ejus (suus), f. הּחָהָה equa ejus (sua	2), f.
(1 c. אַבְּׁבְינר equus noster. פּרְטָתוֹנר equa nostra.	
2 m. Dəpro equus vester. Dəproro equa vestra.	
2 f. פרסָכָן equus vester, f. סרּסַרְכֶּן equa vestra, f	
\$\frac{2}{3} m. קריס equus vester, 1. פּרָסָם equu vestra, 1 פּרָסָם m. פּרָסָם equus eorum (suus). פּרָסָם equa eorum (suus).	rua).
(3 f. סּיִּסָר equus earum (suus). סּיְּסָרָן equa earum (sua).
PLURAL.	
סוּסִים $equi.$ סוּסִים $equa.$	
ן כו סויסי equi mei. סויסיר equæ meæ.	
2 m. From equi tui. From equæ tuæ.	
פּרְבֶּר (2 f. סּרְבּוֹרְהָ equi tui, f. פּרְבּוֹרָהָ equi tua, f.	
g { 2 f. קייסיס equi tur, 1. קייסיס equa tuæ, 1. מיסיקיר 3 m. פרסיקיר equi ejus (sui). קייסיס פרסיס פ	æ).
פוּסְׁיהָ equi ejus (sui), f. סוּסוֹתְיהָ equa ejus (su	æ), f.
(1 c. סרסרתר equi nostri. סרסרתר equæ nostræ.	
מיסיקם equi vestri. פרסיתיקם eque vestra.	
$\{zf.\}$ סייביקל equi vestri, i. סייביקל equ a vestr a , i	
בי פונייקה פעני פון פונייקה פעני פעני פעני פעני פעני פעני פעני פעני	
פרסיהן פרס equi earum (sui). פרסיהן equæ earum (

§ 92.

VOWEL-CHANGES IN THE NOUN.

- 1. The vowel-changes in the noun are caused, a) by a following genitive; b) by pronominal suffixes; c) by the plural and dual endings, to which is added, again, the effect of a genitive following, or suffix.
- 2. The tone, in all these cases, is moved forward more or less or even thrown upon the following word. We here distinguish three cases, viz.
- a) When the tone is moved forward only one place. This effect is produced by most of the suffixes for singular nouns (תְּבָּר, תְּבֶּי, תְּבֶּי, תְּבֶּי, תְּבֶּי, תְּבָּי, תְּבָּי, תְּבָּי, תְּבָּי, תְּבָּי, תְּבָּי, מִבְּי, תְּבָּי, מִבְּי, מְיּי, מִּיּי, מִּי, מִּי, מְּיּי, מְּיּי, מִּיּי, מּייּי, מּייּי, מִּיּי, מִּיּי, מִּיּי, מִּיּי, מִּיּי, מִּיּי, מּייּי, מִּיּיי, מִייּי, מִּיּי, מִּיּי, מִּיּי, מִּיּי, מִּיּיי

- ישסים, plur. אָבַרִי ; אָבָרִים wing, dual בְּנָפֿיִם wings; אֹיְבִי wings; אֹיְבִי אַ my enemy, אֹיְבִים. Such is also the effect of the light suffixes for plural nouns,* as בִּירָה; בִּירָה; בִּירָה; בִּירָה; פָּרָתָר, בְּיַרָרָר, בְּיַרָרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַרָר, בִּירַר, בִּירַרָר, בִירַר, בִּירַרָר, בִּירַרָר, בַּיִרַרְר, בִּירַרָר, בִּירַרָר, בִירַר, בִּירַרָר, בִּירַרָר, בַּירַרָר, בּיִבְּירָר, בּירָרָר, בּירַרָר, בּירַרָר, בּירַרָר, בּירַרָר, בּירַרָר, בּירַרָר, בּירַרַר, בּירַרָר, בּירַרָּר, בּירַרָר, בּירַרָּר, בּירַרָר, בּירַרָּר, בּירַרָּר, בּירַרָּר, בּירַרָּר, בּירַרָּר, בּירַרָר, בּירָר, בּירָר, בּירָר, בּירַרָּר, בּירַר, בּירַרָּר, בּירַרָר, בּירָר, בּירָר, בּירָר, בּירַר, בּירַרָּר, בּירָר, בּירִר, בּירִר, בּירִר, בּירִר, בּירִר, בּירִר, בּירִר, בּירָר, בּירִיר, בּייר, בּירִיר, בּירִיר, בּיירִיר, בּיירִיר, בּיייר, ביייר, בּיייר, בּיייר, ביייר, בּיייר, ביייר, בּיייר, ביייר,
- b) When the tone is moved forward two places; as in the plural construct state, and when the grave suffixes are appended to the plural (בִּיבֶּם, בִּיבֶם). There is here a greater shortening of the vowels (if mutable), e. g. דְּבְרֵילָם words of the people; בְּבָרֵילָם your words; בְּבָרֵילָם their words.

In segholates, as the tone is on the *penultima*, there is still another distinction. The appended suffix has less effect than the (graver) plural ending בים, הז: the former leaves the chief vowel still under the first letter, as מַלְכִים; the latter takes in its place a vocal Sheva, and Qamets under the second stem-letter, as מַלְכִים. Comp. § 93, 6.

- 3. The vowel-changes in feminine nouns (§ 95) are less considerable, the addition of the feminine ending having already occasioned a shortening of the vowels (§ 94).

Most of the vowel-changes, which form this internal inflection of the noun, are based on the principles laid down in §§ 23–29. There are others, however, which are occasioned by the peculiar structure of certain forms of nouns exhibited in §§ 84, 85, 86. They are nearly all confined to the last two syllables of the word, the third syllable from the end seldom having a mutable vowel (§ 27, init.).—There is this marked difference between the vowel-changes in the verb and the noun: viz. that in the verb, the second of two changeable vowels mostly disappears (בְּבֶרֶה, הְבֶּרֶה, הְבֶּרֶה,), in the noun the first (בְּבֶרָה, הְבֶּרֶה); comp. § 27, 3.—Changes of consonants are very few, and occur only in Parad. IX.

N. B. For the more convenient exhibition of the inflections and other changes in the nominal forms, we now subjoin Paradigms, first of the Masculines (§ 93), and then of the Feminines (§ 95), prefixing to the latter the statement of vowel-changes in the formation of the Feminine (§ 94).

^{*} On the light and grave suffixes, see Note, pp. 166 and 167.

			Para	digms of
	ı.	11.	III.	IV.
. •	(will	lout change.)		8.
Sing. absol.	סהס	עוֹלָם	فظيه	נבר
,	(horse)	(eternity)	(overseer)	(word)
constr.	סוים	עולם	פ ׁכֿיג	בַּבַר
light suff.	סגסי	עולמי	פֿפֿעני	ָּרֶבָי ִר
grave suff.*	סוקבם	עולמכם	ב קיד כם	רְבַרְכֶם
Plur. absol.	סוסים	עולמים	פַקידים	ָּרָבָרִי ם
constr.	סרסר	עוֹלְמֵי	פַקיני	הברי .
light suff.	סרסי	עוֹלָמַר	פֿלובי	הָבָרֵי
grave suff.	סופיכם	עולפיקם	פֿליבֿיכֿם	הבריכם
Dual absol.	יומים	מُלְאַנִים	טְּי בְעַיִם	כָנָפַים
	(two days)	(pair of tongs)	(two weeks)	(wings)
constr.				כַּנְמֵּר

			VI.		
Sing. absol.	ַ d. מַּלֵר	е. Д ұ і	ר. פֿיעַל	ئر <i>أبر</i> 8.	h. זְיָרִת
	(a youth)	(perpetuity)	(work)	(death)	(olive)
constr.	נַֿעַר	נַבָּר	מעל	מות	וַית
light suff.	בַּצְרָי	زغنار	פַעלי	מותי	آرزار
grave suff.	נַעַרָכָם	נֹגְבוֹכָם	פַעלְכָם	מוְתָבֶם	זיטמב
Plur. absol.	ַנְעָרִים	נגנוים	פְעָלִים	מותים	يرزير
constr.	בֹאָבׁר	לִבְנוּר	פַעלי	מוֹתֵי	يَرلي <i>ّ</i> ر
light suff.	ٺۿڎ؞	לגבות	פָעָלֵי	מותר	آراته
grave suff,	נַאָרֵיכֶם	נגנויכם	פֿגֿקינם	מוניגלם	וַינוֹרכֹם
Dual absol.	נַעַלַיִם				ערנים
	(sandals))			(eyes)
constr.	בֹצֻלֵּי				يقدقد

^{*} By grave (i. e. the more strongly accented) suffixes, are meant most suffixes of the 2d and 3d persons; viz for sing. nouns, Dɔ, Dɔ, Dɔ, Tɔ, (but not D-, '12-,);

Masculine Nouns.

IV.		٧.			VI.	
הַלְבָּה הַלְבָּיִם הַלְבָּיִם הַלְכֹּה הַלְכֹּה הַלְכֹּה הַלְכָּה הַלְכָּה הַלְכָּה הַלְכָּה הַלְכָּה הַלְכָּה הַלְכָּה	a. 121 (elder) 121 134: 134: 136: 146: 148: (thighs)	p. פיטל (eponlqer)	הַאָּרַיכָּם הַאָּרַי הַאָּרַי הַאָּרִים הַאַּרִי הַאָּרִי הַאָּרַי ני	בֿלְלָּהִ (נפס) הַלְלָבִּרָם מַלְלָבִּר מַלְלָבִר מַלְלָבׁר מַלְלָבּר מַלְלָבּר	(יייייייייייייייייייייייייייייייייייי	מֹלִיזֵה (euio) מַלְהַמִּיכִּם מַלְהַמִּּ מַלְהַמִּ מַלְהַמִּ מַלְהָּ מַלְהָּ
VI.		VII.	_	VI	II.	IX.

VI.	7	VII.		VIII.		IX.
i.	a. ביַּגּ	p.	נָם פי	b.	c. ÞÍT	חֹוָה
(fruit)	(enemy)	(name)	(sea)	(mother)	(statute)	(seer)
פֹרָה	איַב	يُفط	רַם	БÄС	Lbū	הֹוָה
פרירי	ארבר	بقض	רַפָּר	אָמָר	ناظر	רוֹזְי
פריכם	ארבכם	بمفدع	נֿמֹכֿם	אַמְכָם	ָהַלְּכָם	הוולכם ,
צביים	איבים	שמות	יפרם	אָמּוֹת	חַקּים	רוֹוָים
(gazelles)	איבי	שׁמוֹת	רַפַּר	אמות	הופר	רוֹוַר
	ארבר	שׁבּוֹרְבֵּוֹר	רַפַּנר	אָמוֹרָצּי	רופר	רוֹוַי
	איביכם	שמותיכם	לפולם	אָמוֹתַיכָם	הופיכם	הוווכם
לְחָלֵים	מאונים	• - •	אפרם	שׁנִּים שׁנִּים	1 ~ (•
(cheeks)	(pair of scales)		(nostrils)	(teeth)		
	כואוני		Sid.	שָׁנֵי		

and for plur. nouns, בּיבֶּן, בַּיבֶּן, בְּיבֶּן, but not בְיבוֹים). The others are called light suffixes.

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PARADIGMS OF MASCULINE NOUNS.

Masculine nouns may be most conveniently arranged, with reference to their vowel-changes, in nine classes, as in the preceding table. The necessary explanations are subjoined. We here only remark in general,

- a) that all feminines without a distinctive termination (§ 107, 1, 3) are inflected like masculine nouns, e. g. אַרֶּבוֹי sword; with only this distinction, that they commonly take the plural ending הֹן; e. g. plur. absol. הַּרְבוֹית, construct state אָרָבוֹית, where with suffixes the more perfect shortening always remains, as seen in the Paradigms of feminine nouns, § 94;
- b) that in the plural, all light suffixes are attached to the absolute, and grave suffixes to the construct state.

EXPLANATIONS OF THE PARADIGMS.

1. To Parad. I. belong all nouns whose vowels are immutable (§ 25). Of course there are no vowel-changes in this Paradigm, and it is inserted only for comparison with the others.

E. g. according to § 25, 1, פּדר city, איז proice, בולים garment, § 25, 2, פּדף for אָם standing up, בּדר for בּדּר stranger; § 25, 3, פּרָא וּפּרי בּדּר קוּ stranger; § 25, 4, פּרָא וּפּרְא וּיִדְי מוֹנוּלוּן מוֹנוּלוּן בּרִּיבּים מוֹנוּלוּן בּידּים destruction; § 25, 4, פּרָא וּשׁ for שׁרָא horseman. Here belong, therefore, the classes of verbal nouns given in § 84, Nos. 6, 7, 8, 13, 26, 27.

2. To Parad. II. belong nouns which have a mutable Qamets in their final syllable, and are either monosyllabic or have the preceding vowels immutable. E. g. קדָבּר star, מַדְבָּר wilderness:

With the suffix שׁבְּלֵבְּכֵּם; but דִי becomes בְּיִדְיִנְ (for בִּיִּבְי), and בּיִּ becomes בְּיִדְיָ ; see § 27, Rem. 2, 3. Of course, nouns whose final Qamets is unchangeable, which resemble, in form, the above examples, do not belong here; e. g. forms like בְּיִבָּ (§ 84, Nos. 6, 13), בּיִבְּ as Part. of verbs בֹּי , &c. Derivatives from verbs בֹּי also commonly retain their Qamets, e. g. בּיִבְּיִבּ assembly, plur. constr. בִּיבְבָּיִבּ

3. Parad. III. embraces those nouns which have an immutable vowel in the final syllable, and a mutable Qamets or Tsere (pretonic vowel, § 26, 3) in the penultima. Exs. אָבּוֹלְ great, אַבּוֹלְיִל strong, יַּבְּבוֹלְי, plur. עַבּוֹלְי faithfulness, בּוֹלוֹל famine.

זֹכְרוֹן remembrance. The last two take in the construct state the forms יַבְרוֹן and יַבְרוֹן.

There are also nouns of the above forms, which have a firm Qamets before the tone-syllable. Exs. אָרָיץ for מַרִּריץ tyrant, קֿרָריץ for חַרּוּץ diligent (see verbal nouns, § 84, No. 7); also שָׁלִישִׁרם chariot-warrior, plur. מָשֶׁלִישֵׁרם, Ex. xiv. 7. Many are not uniform in this respect; e. g. שַׁבּוּצֵּל week, see the Lexicon.

4. Parad. IV. embraces nouns of two syllables with a mutable Qamets in both. Sometimes one, and sometimes both are shortened, according to the change in the place of the tone (§ 92, 2). Nouns of this form are very numerous. The influence of a guttural, especially on the form of the plural construct state, is seen in the second of the two examples given in the Paradigm. Other examples are: If gold, If tail, and with a guttural guilt, If famine.

In like manner are declined nouns of the less frequent form בְּבָב, e. g. לֶבֶב heart, שֵׁבֶר strong drink; with a guttural, שֵׁבֶּר hair, מֵעָב grape.

Some nouns of this class take a segholate form in the sing. constr. state; e. g. שַּלְּצִ (rib) constr. צַּלַצָּ, but also צַלַצַ 2 Sam. xvi. 13; and so בַּרָּכ (foreign) constr. בַּלַב Deut. xxi. 16, שֵׁלֶּב (hair) constr. שַּׁשָּׁ and שַּׁבָּר (for Maqqeph once בְּלָב (for מַלְב (formament) constr. בְּלֵב (for מַלְב (smoke) constr. בַּעַב (ornament) constr. בְּעַב מוֹל (smoke) constr. בַּעַב מוֹל (smoke) constr. בַּעַב מוֹל בַּעַב (smoke) constr. בַּעַב מוֹל בַּעַב בּעַב (smoke) בּעָב (for מַל מָב בּעַב (smoke) בּעַב (faber) for מַלְב מוֹל (faber) for שַׁהָּב מוֹל (horseman) for שַׁהָּב (say No. 6.

Rare exceptions are forms like אַבְלּ Ps. xxxv. 14 (followed by Maqqeph) constr. state of אָבֶל mourning. Other examples of the first kind are: מָבֵר , שָׁבַע (peg), יְבֵוֹד (peg), אָבֶל (sated) constr. state בָּגר , שָׁבַע האסרנ.

Some nouns of this form retain their There in the plur. constr. state; e.g. שְׁבֵּיִר (sleeping) plur. constr. שְׁבֵּיִר ; so also שְׁבֵּיִר mourning, שְּבֵיִר rejoicing, שְׁבַּיִר forgetting, חֲבַּצִר desiring.

6. To Parad. VI. belongs the large class of nouns denomi nated Segholate forms (§ 84, No. 11). The chief peculiarity in their inflection is, that before suffixes and in the construct state of the plural and dual, they appear in their original monosyllabic form, with the stem-vowel (a, t, o) under the first stem-letter; e. g. מַלְכָּר , בַּלְכָּר . But in the absolute state of the plural, an a sound comes in before the tone of the ending (in an open syllable, hence Qamets), whilst in the proper place of the stem-vowel (under the first radical) there is only a vocal Sh^ova; e. g. (king) plur. מִלְכָּרִם. Comp. § 92, 2.

These forms may be arranged in three general classes, the first having A, the second E, the third O, in the first syllable. The Paradigm exhibits under a, b, c, derivatives of the regular verb; under d, e, f, forms which have a guttural in the final syllable; under g, h, derivatives from feeble stems ∇ and ∇ ; and under i a derivative from a verb ∇ . Comp. § 85, IV. No. 11, V. No. 11.

REMARKS.

There are, however, nouns of this form, which take i instead of a, whether from shortening the a to that degree, or from passing over entirely to the form בְּבָּרָ e. g. בְּבָּרָ grave (in pause בְּבָּר, חְבָּרָב, plur. constr. בְּבָּרָב, womb, בְּבָּרָ topic top

Nouns of the form אָלֶּכֶּה, when their third stem-letter is a guttural, are sounded as אַרָּלָּבָּה, שֹחַלֵּילָ seed, אַבְּלֶּבְּר when the second stem-letter is a guttural, as אַרַלְּבָּל brook, אַבָּלְּבָּר (see Parad. d), seldom like בְּיבְּלְּבָּר It is to be observed, moreover, that in the hard combination (viz. where the second radical has quiescent Sheva, and the third radical would take Daghesh lene, as in אַבְּלְבָּר simple Sheva may be retained

here also, as י לַּחְמִי ; on the contrary, the forms corresponding to מֵלְכֵּר (§ 21, 2, a) are always pointed as נַּחֲלֵי , נַחֲלֵי.

- 3. The form מָּבֶל (c) in connection with suffixes takes also Qibbuts, but rarely; e.g. בְּבָּל greatness, וֹבְּיל Ps. cl. 2. Like אַבְּעָּ poolekhem is formed also (without a guttural) קְּבָּעָר, from בְּבֶּל pestilence Hos. xiii. 14.

 —From בְּבָּל (letter f) occurs also with suff. וֹבְּצִל for וֹבְּעָב (not from בַּבָּל Is. i. 31, and so also בֹּצִל Is. lii. 14 for בְּאָרוֹ Sam. xxviii. 14, where the Qamets-chatuph (supported by Methegh) is protracted to a long vowel; comp. § 62, Rem. 4.

In the plural absolute, but few nouns have the form in the Paradigm with Chateph-Qamets under the first radical, e. g. מַּבָּיִרִים months, בַּבָּיִרִים morning, בְּבָּיִרִים from הַבְּיִר אָבְיִרִים with Qamets-chatuph, but also בְּבָיִר from הַבְּיִר from הַבְּיִר with Qamets-chatuph, but also בְּבָיִר from הַבְּיִי from הַבְּיִר with Qamets-chatuph, but also בְּבָיִר from הַבְּי thicket; two have in the plur. abs. Qamets-chatuph, as בּיִבְישִׁיר (מְסַׁ-dha-shim), hence also with light suff. מְדָשִׁיִר with Chateph-Qamets), and בַּיִבְישִׁיר (shō-ra-shim) roots, with light suff. אָרִבִּיי שִׁיִּבְי הַּיִּבְישִׁין, from הַשִּׁישִׁים (shō-ra-shim) roots, with light suff. הַבְּיבִיים הַיִּשְׁישִׁים, from שֵׁשְׁשׁ (see § 9, Rem. 2). The word הַבְּיבִּי for אַרָּבִי הַיִּשְׁישׁ, with light suff. אָרָבִי הַרְּעָּבִי הַרְּעָּבִי הַרְיּבְּי for אַרְבִּיבִּי הַּשְּׁישׁ, with light suff. אָרָבִי הַרְּעָּבִי הַרְיּבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָּבְּי הַרְּעָּבִי הַרְּעָבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָּבִי הַרְּעָבִי הַרְּעָבִי הַרְּעָבִי הַרְּעָּבִי הַרְּעָבִי הַרְּעָּבִי הַרְּעָבְּי הַרְּעָּבְי הַרְּעָּבְּיִי הַּעְּבָּי הַרְּעָבְּיִר הָּעָּבְיִי הַרְּעָּבִי הַרְעָּבְּיִבְי הַּעְּבָּי הַבְּעִבְּי הַעָּבִיי הַ הַּעָּבְי הַרְעָּבְּי הַעְּעָבִי הַ הַּעָּבְיי הַ שְׁרִי הַרְּעָּבְי הַ הַּעְּבָּי הַעְּבָּי הַ לַּעִּבְּי הַ לְּעִבּי הַ הַעְּבִּי הַ לְּעִבּיי הַ לּער בּיִבּי הַעִּיבִּי הַעְּבִּי הַעְּבָּי הַ לַּעִּבְּי הַעּבְיבִּי הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבְּי הַעּבְּיִי הַ לְּעִּבְּי הַעְּבְּיִי הַ הַעְּבָּי הַעּבְּי הַעְּבְּי הַעּבְּי הַעְּבְּי הַעְּבְּיִי הַ לְּעִּי הַ הַעְּבְּי הַעְּבְּי הַ הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבָּי הַ הַעְּבָּי הַעְּבְּי הַעְבְּי הַעּבְּי הַעְּבְי הַעּבְּי הַעְּבְיּבְי הַ הַעְבָּי הַ הַעּבְּי הַעּבְּי הַעּבְי הַעּבְּי הַּעְיּבְּי הַעְּבְּי הַ הַעְּבְּי הַעְבְּי הַעְּיִי בְּיִי הַעְּיִי בְּי

- 4. After the same analogy are inflected the kindred monosyllabic forms, whose vowel is between their last two stem-letters (§ 84, No. 10); as שֵׁכֶּב אָשֶׁלָּי , מְטַלִּי , וְתָטַלְּי , וְתָטַלְי , וְתָטַלְי , וְתָטַלְי , וְתָטַלְי , וְתָטַלְי , וֹשְׁכֵּב ; מָטְלָּי , מְטַלְי , וֹשְׁכָב וֹשׁ shoulder, with suff. Dag. lene in the third radical, not as (מֵלְנִי).
- 5. Only derivatives from verbs שו בר change their form in the sing. constr. state (by contraction of the diphthongs aw and ay into d and ê, § 24, 2, b and Note *) as שַּיָּיִם prop. mawth, mawth, contracted בּיִּבָּים local this contraction does not take place; e. g. המים (except in the constr. state, as בַּיִבְּים בּיִבְּים בּיַבְּים בּיִבְּים בּיַבְּים בּיבְּים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִּים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִים בּיבּים בּיבּים בּיבִים בּיבּים בּיבּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבּיבים בּיבּים בּיבִּים בּיבּים בּיבִּים בּיבִּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּיבים בּיבּים בּיבּים בּיבּיבים בּיבּיבים בּיבּים בּיבּים בּיבּיבים בּיבּים בּיבּיבים בּיבּים בּיבּיבים בּיבּיבים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּיבים בּיבּים בּיבּיבים בּיבּים בּיבּיבים בּיבּים בּיבּיבים בּיבּים בּיבּים בּיבּיבים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּ
- 6. Of segholates from verbs לֹב there are also properly three classes, distinguished by the A, E, and O sounds (§ 85, V. 11). E. g. לְּבִי וֹנְיִי נִּבְּיִי וֹנִי וְלָבִי וֹנְיִי וְלָבִי וְלָבִי וֹנְיִי וְלָבִי וְלָבִי וְלָבִי וְלָבִי וְלַבְּיִ וְלֵּבְיִי וְלַבְּיִר וְלָבְיִר וְלַבְּיִר וְלַבְּיִר וְלַבְּיִר וְלַבְּיִר וְלַבְּיִר וְלַבְּיִר וְלַבְּיִר וְלַבְיִר וְלָבְיִר וְלַבְיִר וְלַבְיִר וְלָּבְיִר וְלָבְיִר וְלָבְיִר וְלָּבְיִר וְלָבְיִר וְלָּבְיִר וְלָבְיִר וְלָבְיִר וְלָבְיִר וְלָבְיִר וְלָבְיִר וְלָבְיִר וְלָבְיִי וְלָּבְיִי וְלָּבְיִי וְלָּבְיִר וְּלָּבְיִר וְלָּבְיִר וְלָּבְיִר וְלָּבְיִר וְלָּבְיִר וְּבְּיִר וְלָּבְיִר וְלְבִי וְלָּבְיִר וְלָּבְיִר וְלָּבְיִר וְלְבִי וְלָּבְיִר וְלָּבְיִר וְּלְבִייִ וְּבְּיִב וְּלְבִי וְלְבִיי וְלְבִיי וְלְבִיי וְלְבִייִ וּבְּבְּעִים וְלָבְיִים וְלְּבְיִים וְּלְבִיים וְלְּבְיִים וְּלְבִיים וְּבְּבְּעִים וְּלְבִיים וְלְבְּיִבְּים וְבְּבְּיִבְּים וְּבְּבְּיִים וְּבְּבְּיִים וְּלְבִיי וְּבְּבְּעִים וְּבְּבְּיִים וְּלְּבְיִים וְלְּבְּיִים וְּבְּבְּעִים וְּבְּבְּעִים וְּבְּבְּעִים וְּבְּבְּעִים וְּבְּבְּיִים וְּבְּיִים וְּבְּבְּיִים וְּבְּיִים וְּבְּיִים וְבְּיִבְּיִים וְּבְּיִים וְּבְּים וְּבְּיִים וְּבְּיִים וְּבְּיִים וְּבְּיִים וְּבְּיִים וְּבְּים וְּבְּים וּבְּיִים וְּבְּיוּים וּבְּיוּבְיוּים וּבְּיוּים וּבְּיוּים וּבְּיוּים וּבְּיים וּבְּיוּים וּבְּיים וּבְּיוּים וּבְּי



7. To Parad. VII. (nearly resembling Parad. II.) belong nouns which have mutable *Tsere* in their final syllable, and are either monosyllabic, or have their preceding vowels immutable. It accordingly embraces all participles in *Kal* (of the form סְבֵּיל, and those in *Piël* and *Hithpaël*, the form סְבֵּיל (§ 84, No. 9), and several others, e. g. בַּבְּרָדֶע staff, בַּבְּרָדֶע frog, &c.

8. Parad. VIII. embraces nouns which double their final stem-letter when they receive any accession at the end; whether the doubling results from contraction within the stem itself, or is merely euphonic. The vowel before the doubled letter is then short, and the syllable is sharpened (§27, 1). The preceding syllables, when the word has more than one, are treated as the nature of the syllables requires. E.g. בְּלַבְּלִים camel, plur. בְּלְבֵּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בִלְבִּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בַּלְבֵּלִים wheel, plur. בַּלְבֵּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בִּלְבֵּלִים wheel, plur. בֹלְבִּלִים wheel, plur. בֹלְבִּלִים wheel, plur. בַּלְבֵּלִים wheel, plur wheel, plur

Etymology refers to this Paradigm the following classes of nouns; viz. 1) All contracted derivatives of verbs אָל (\$85, II.), as אַרָּרָ, אָרַרָּ, אָרָרְיִּרָּ, אָרָרְיִּרָּ, אָרָרְיִּרָּ, אָרָרְיִּרָּ, אָרָרְיִּרָּ, אָרָרְיִּרְיּ, אָרָרְיִּרְיּ, אָרָרְיִּרְיּ, אָרְרְיִּרְיּ, אָרָרְיִּרְיּ, אָרְרְיִּרְיּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִּיְיִּ, אָרְיִּיְּ, אָרְיִּיְּ, אָרְיִיּיִרְ, אָרְיִרְיִּ, אָרְיִּיְּ, אָרְיִיּיִרְ, אָרְיִיּיִרְ, אָרְיִּיִרְ, אָרְיִיּיִרְ, אָרְיִיּיִרְ, אָרְיִיּיִרְ, אַרְיִּיִּיְ, אַרְיִּיִּלְ, אָרְיִיּיִרְ, אַרְיִּיִּיִּ, אַרְרְיִּיִּ, אַרְרְיִּיִרְ, אַרְיִּיִּיִּ, אַרְיִּיִּיִּ, אַרְרְיִּיִּיִּ, אַרְרְיִּיִרְ, אַרְיִּיִּיִּ, אַרְיִּיִּיִּ, אַרְרְיִּיִּ, אַרְיִּיִּיִּ, אַרְיִיּיִיּ, אָרְרִיּיִיּ, אָרְרִיּיִיּ, אָרְרִיּיִיּ, אָרְרִיּיִיּ, אָרְרְיִיּיִיּ, אָרְרִיּיִיּ, אָרְרִיּיִיּ, אָרְרִיּיִיּ, אָרְיִיּיִיּ, אָרְרְיִיּיִיּ, אָרְרְיִיּיִיּ, אָרְרְיִיּיִיּ, אָרְיִיּיִיּ, אָרְיִיּיִיּ, אָּיִיּיִיּ, אָרְיִיּיִיּ, אָרְיִיּיִיּ, אָּיִייִּיְ, אָּיִיּיְיִי, אָרְיִיּיִיּ, אָרְיִיּיִי, אָרְיִיּיִיּ, אָרְיִיּיִי, אָרְיִיּיִי, אָּיִייְיִי, אָרְיִיּיִי, אָרְיִיּיִי, אָרְיִיּיִי, אָרְיִיּיִי, אָרְיִיּיִי, אָרְיִיּיִי, אָרְיִייִי, אַרְיִייִי, אָרְיִייִי, אָרְיִיי, אָרְיִיי, אָרְיּיִי, אָייִי, אָרְיִייְיי, אָרְיִייִי, אָּיִייְיְיּי, אָרְיִייְי, אָרְיִייְי, אָרְיִייּי, אָרְיִייְי, אָּיְיְיְיְי, אָּיִייְי, אָרְייִיי, אָּיְיְיְיי, אָרְייִיי, אָּייי, אָרְייִיי, אָרְייִיי, אָּייי, אָּייי, אָרְייִיי, אָּייי, אָרְייִיי, אָרְייי, אָּייי, אָרְייי, אָרְייי, אָּיי, אָייי, אָּייי, אָּייי, אָּייי, אָייי, אָּייי, אָייי, אָיייי, אָּייי, אָיייי, אָּייי, אָיייי, אָּיייי, אָּיייי, אָיייי, אָיייי, אָיייי, אָייייי, אָּיייי, אָייייי, אָּיייי, אָּייי

Before suffixes with only vocal Sh^{*}va for a union-vowel (as ¬¬¬, the Daghesh may be omitted. The same vowel is generally retained, however, except that in words of the form ¬¬¬ it is more commonly Qamets-chatuph.

Pattach before the doubled letter is retained in some words, as אַנְבִּים much, plur. בַּבִּים; in others it is shortened into Chireq, as מַּיּה morsel, בּבִּים.

9. Parad. IX. embraces derivatives from stems לֹה (§ 85, V.) which terminate in קָּה ; as יְּבֶּה beautiful, יְבָּה seer, בַּרְאָּה aspect. Only the changes which affect the final syllable הַ (which is treated very much as in verbs לֹה are peculiar to this Paradigm; the preceding syllables being treated as their own nature requires.

§ 94.

VOWEL-CHANGES IN THE FORMATION OF FEMININE NOUNS.

1. The termination $\neg \neg$ (§ 80, 2) appended to a masculine noun affects the tone of the word, and consequently its vowels, in the same manner as the light suffixes beginning with a vowel (see § 92, 2, α). The following are examples of the formation of feminines in the several Paradigms:

- 2. The ending הַ shortens the vowel of the preceding syllable in the same manner as הַ ;* e. g. מְּטָרָה and constr. state מְטָרָה crown; הָבֶּר fellow, fem. אַבָּרָה. But it also affects the vowel of the final syllable in several ways, so that the termination of the word follows the analogy of the segholate forms; namely,
- a) Qamets and Pattach are both changed to Seghol, e. g. הוֹרְם seal, fem. הוֹרְםָה.
- b) Tsere in some words is retained, in others is changed to Seghol, e. g. קָּבֶר, fem. constr. הָּבֶר five; גָּבֶר, fem. constr. בְּלֶרָת wall.
- c) The firm and very long vowels (בֿ, דֿ, דֿ, דֹּ,) are changed to the corresponding mutable vowels, e. g. שֹׁבֹּד, fem. הַשָּׁב shame; אֵשְׁמֵּרְר night-watch (also בְּבִירָה) from the masc. בָּבִירָה mistress (also בָּבִירָה.) from בָּבִירָה.

Hence, for feminine nouns also, there are three segholate forms, אַבֶּי (for אַבֶּי or אַבָּי), אַבָּי, and אַבִּי , corresponding exactly to the forms of masculine nouns in Parad. VI. The same correspondence appears also in their inflection in the singular. The termination אַבַּי (when the word ends with a guttural) always changes the preceding vowel to Pattach, e. g. מוֹדְעָת , fem. מִוֹדְעָת knowledge; מִוֹדְעָת rest, from בַּי (not in use).

- Rem. 1. An unusual form, רְּבָּיִר, has already been noticed in § 74, Rem. 3. Of another kind is the form רְּבָּיִר for הַלְּבָּי Gen. xvi. 11, Judges xiii. 5, 7 (like בְּבָּיִר בְּיִבְּי בְּיִבְּי בִּי בְּיִבְּי As this form, in all the three places where it occurs, stands connected with the 2d pers. fem. Perfect, it may in this case have been so uttered with a designed approximation to that Perfect form; for with the 3d pers. we find the regular form בְּבָּיִר Gen. xvii. 19; Is. vii. 14.
- 2. When masculines of Parad. VII. receive the termination הָּלְּים they necessarily omit the doubling of their final stem-letter; hence השְּׁבְּוֹם constr. הַשְּׁבְּׁהְ five; בְּיִבְּים reddish, plur. בְּיַבְּיִם, but fem. בְּיַבְּיִם, So and בּיִל door (from בְּיַבָּי, הַבָּיִבְּ rack, from בְּיַבָּי.

^{*}This is contrary to the general rule (§ 27, 3), since the tone is not thrown forward. But the exception is accounted for by the fact, that this n—is a short ened form of the accounted n—; see § 80, 2.



§ 95.

PARADIGMS OF FEMININE NOUNS.

The inflection of these nouns is more simple than that of masculines (§ 92, 5), the addition of the feminine ending having already occasioned as much contraction and shortening of the vowels as is admissible. E. g. from Parad. III. לְּבְּלָה ; VIII. לְּבָּלָה ; VIII. לְּבָּלָה , תַּבָּה , תַּבָּה , תַּבָּה , All these feminine forms belong to the single Parad. A. In the plural, there is no distinction made between the *light* and the *grave* suffixes, the former as well as the latter being appended to the *construct state*.

These nouns have only three modes of inflection, Parad. A (which is inserted merely for the sake of comparison) having no vowel-changes. A general view of these inflections is presented in the subjoined table, which is followed by the necessary explanations.

		A.			B .	
Sing.	absol.	(no vowel-char TÇT (mar	0	a. (year)	b. קוליה (sleep)	c.
	constr.	ויסת	•	שׁנָת שׁנָת	שׁנת	גילפת (בריים
	light suff.	וּסַׁתִּר	ר ס	אָנְיָתְ	יִּשׁ כַּרָזר	אָרָ כ ּלוּג
-	grave suff.	וסָתכֶם	כ ַם ס	אָנַתְּ	שְׁנַ ְתְּכֶ ֶם	אַדְקַתְּכֶם
Plur.	absol.	רסרת	ז ס	יָ ש ׁכּרור	שַׁנוֹרת	אָדֶקוֹת
	constr.	רסות		יָ שׁ כּרָר	יָשׁנרר ז	אַרְקוֹת
	with suff.	רסותי	זר ס	ָיִלינ י רַ	ישנר ב יי ר	אַרְקוֹתֵי
Dual	absol.		ויִם	فبفت	פָאָתִים	
	constr.			مُبِوْ تُ (libs) (two sides)	T)
			<i>C.</i>			<i>D</i> .
Sing.	absol.	(dneeu) סֿגלְפָּע	b. קרְפָּרוּ (reproach)	(Maste) درخت د.	רוֹלֶּקֶת (sprout)	בָּלְבַּלֶּת (kull)
	constr.	מלכת מלכת	(ווסבסוקפו)	(waste) חרבת	יולבֻקת יובֿקת	
	light suff.	מלכתי	הרפתר חרפתר	חרבתי	יונקתי	
	grave suff.	מלכתכם	חרפתכם	חרבתכם	ונקתכם	
Plur.	absol.	מַלְכוֹת	חרפות	הַרבות	יונקות.	בָּלְבָּלות
	constr.	מלכות	דורפות	תרבות	ירנקות	בָּלִבְּלוֹת י
	with suff.	מַלְכוֹתֵי	הָרְפּוֹתֵי	קרבותי	יוֹנְקוֹתֵי	בָּ לְבְּלוֹתֵ וּר י
Dual	absol.	יַרְכָּחִים	רקטתים	•	מצלתים	בְּחָשׁתַּיִם נ
	constr.	(two sides) רַרְלָרוֹר	(double em- broidery)		(cymbals) (fetters)

EXPLANATIONS.

1. To Parad. B belong those feminines which have a mutable Qamets or Tsere before the feminine ending ה. E.g. אָדָּבָּי end, הַּבְּיבָּי counsel, יוֹבָי righteousness, הּבְּבָּי abomination. It accordingly embraces the feminine forms of nouns belonging to Parads. II. IV. V. and of several belonging to Parad, IX.

When the *Qamets*, or *Tsere*, is preceded by a half-syllable with vocal *Sh'va* (§ 26, 4), there is formed, on the falling away of the former, a closed syllable with a short vowel in place of the vocal *Sh'va*, as shown in the Parad. קּבָלָהוֹ , וֹבְלַחוֹ , וֹבְלָהוֹ corpse, בָּלָהוֹ ; יִבְלָהוֹ ; a wain, בָּלָהוֹ .

Qumets is immutable in all nouns like מַּשְׁבָּד, אַּלְּכָּר, (§ 84, Nos. 25, 28), constr. state אַלְבָּר, הַשְּׁבָּר, Teere is also unchangeable in most verbals of the form מַּבְּלָּה, destruction, מְּלֵבְּל, plunder (§ 84, No. 13); but in others it is mutable, as in שְּׁבְּלֶּה request (§ 84, No. 2). The character of the vowel, in each case, is given in the Lexicon.

2. To Parad. C belong feminines derived from the segholate forms (Parad. VI.), to which their inflection also is analogous. As מֶלֶכִים forms מֶלֶכִים in the plur. abs., so also here a Qamets comes before the third radical in the plural; as מְלֵכִים queens; lambs, from בַּבְּשֵּׂה lambs, from בַּבְּשֵּׂה.

Care must be taken not to confound with nouns of this class, those feminines of the same form which are not derived from segholates, particularly the derivatives from verbs לוֹם of the form מַּרְאָּח, תִּבְּיָח, whose masculine form is מַרְאָח, בַּיְרָאָח. The first syllable of these nouns is immutable, e. g. מַרְאוֹת בַּיְרָאוֹת.

3. To Parad. D belong segholate nouns formed by the addition of the feminine ending תָּבְּׁ(94, 2). These correspond, in the inflection of the singular, to masculine segholates (93, Parad. VI). To the examples in the Paradigm may be added, מְּבֶּנֶת enclosure, תְּבֶּנֶת letter, מְבַּנְת wages.

Of the form בַּּבֶּב, which is rare in this class of nouns, אַנְּשָׁהַ, with suff. אָנְשְׁהִי, would be an example. The same inflection, however, is exhibited by some words ending in בַּדָּד, viz. those in which this ter-

mination takes the place of הָבֶּי ; e. g. קָּנְתְּה (for הַזְּיֶּלָ) to bear, with suff.; in like manner שְׁבְתִּה (from the masc. שֵׁב).—הַמְיַבְעָה takes with suffixes the form מוֹרַעָהִי בּיוֹרָתָה

Many nouns of this class borrow their plural from the coexisting form in הַּבָּ, הִבְּ (Parad. B); as מְּנֶתְּלֶּה capital of a column, plur. בַּתְּתְבָשׁׁוֹת ploughshare, plur. מַּמְּתָרוֹת ploughshare, plur. עַשְּׁמִּרוֹת Astarte, plur. עַשְּׁמִּרוֹת .

§ 96.

LIST OF THE IRREGULAR NOUNS.

- 1. There are several anomalous forms of inflection, chiefly occurring in single examples only, or at most in very few, which may be best exhibited in an alphabetical list of the words in which they are found. They are the more important, because, as in all languages, the words which they affect are those in most common use.
- 2. Most of these irregularities of inflection consist in the derivation of the construct state, or of the plural, not from the absolute state of the singular, but from another wholly different form; precisely similar to what we have seen in the inflection of the irregular verb (§ 78). Compare $\gamma \nu \nu \dot{\eta}$, $\gamma \nu \nu \alpha \iota \varkappa \dot{\sigma} \varsigma$; $\ddot{\nu} \dot{\sigma} \omega \rho$, $\ddot{\nu} \dot{\sigma} \alpha \tau \sigma \varsigma$.

אָב (as if for אָבֶה from אָבֶה*) father; constr. state אָבִיּר (with suff. אָבִרּ (my father), אָבִיבֶם, אָבִיב, plur. אָבוֹר (§ 87, 4).

אָדוֹר, with suff. אָדוֹר (my brother), אָדוֹר, אָדוֹר, my brother), אָדוֹר, אָדוֹר, אַדוֹר, אָדוֹר, אָדוֹר, אַדוֹר, אָדוֹר, אָדוֹר, אַדוֹר, אָדוֹר, אָדוֹר, אַדוֹר, אַדוּין, אַדוּיר, אָדוֹר, אַדוּיר, אַדוּיי, אַדוּיר, אַדוּיי, אַדוּי

י מונה one (for אָרָה , also with Dag. forte implicitum, see § 22, 1, and comp. § 27, Rem. 2, b), constr. state אַרָה , fem. מוֹרָה for הַּיְהָּשׁ una (see § 19, 2), in pause בּּרָה . In one instance, Ez. xxxiii. 30, it takes the form יוֹרָ (by aphæresis, § 19, 3), as in Chald. and Syr. Plur. אַרָּה כּיִּר some.

^{*} As these nouns, though primitives, follow the analogy of verbals (§ 82, 2), it is necessary, in order to understand their inflections, that we should know to which class of irregular verbs they respectively conform.

אַחוֹת sister (contr. for אָחוֹת, as if from a masc. אָחוֹת = אָחוֹת plur. אַחִיוֹת with suff. אָחִיוֹת (from a sing. אָחִיוֹת, fem. from , also אַחוֹתִידָּ (as if from a sing. אָחָרה).

שׁלֵשׁ a man, a softened form of אָלָשׁ (§ 19, 5, Rem.); in the plur. it has very seldom אָלשִׁים, the usual form being אָלשִׁים

(from אָלֶשׁׁר), constr. אָלָשׁׁר . Comp. אָלָשׁׁר.

אָמָה maid-servant, plur. (with ה as consonant) אָמָהֹוּת, אָבְהוֹח. Comp. in Aram. אֶבְהוֹן fathers, and similar cases.

אַפֶּשׁה woman (for אָכִשׁה, fem. from אָלָשׁה, see אַלָשׁה, constr. state אֵשֶׁת (fem. from אִישׁ , with e for i); with suff. אִשְׁתִּר,

קשִׁים, plur. נְשִׁים, abbreviated from אֲנָשִׁים, constr. יָשֶׁי,

house (perhaps a softened form from בָּנָת), § 19, 5, Rem.), derivative of $\xi \iota \omega$ to build (like $\delta o \iota \omega \omega$ from $\delta \varepsilon \iota \omega$), constr. state בַּלְחִים, plur. בַּלְתִים bot-tîm (perhaps a contr. of from another sing. בַּלָּח for בָּלֹם, like בָּל for נָבֶּלָת (בֶּּלֶּה for בָּלֹם). '

אבן son (for בֶּנֶה, from בָּנָה), constr. state בָּן, seldom בָּנָה, seldom, once בָּלָי (§ 90, 3, a) Gen. xlix. 11, and פָּלוֹ (§ 90, 3, b) Num. xxiv. 3, 15. With suff. בָּלָה ; plur. בָּלִים (as if from בָּלָ, for בְּנֵר), constr. state בְּנֵר .

בּל daughter (for בָּלֶח, fem. בַּלְ, comp. § 19, 2), with suff. בָּהִים (for בָּנָת , eomp. בָּנָת (from the sing. בָּנָת, comp. בָּנִים sons), constr. state בְּנוֹח.

חם father-in-law, with suff. חַמִּיק, and חַמוֹת mother-inlaw; comp. אַ brother, and אַדוֹרוֹ sister.

יוֹם day, dual יְמֵים, but pl. יְמֵיר (as if from יָם for יָמֶד). עבלה ,בל vessel, plur. בלים (as if from בלים).

מִים plur., water (comp. § 88, 1, Rem. 2), constr. state מֶּר, and also doubled מֵימֵי, with suff. בֶּימֶיכָם.

ערר city, plur. עָרִים (from עָר, which is still found in proper names).

mouth (for שָּבֶּה, from the stem שַּבֶּל to breathe), constr. state פָּר (for פִּרי,), with suff. פִּר my mouth, פִּרי, פִּרי,

ראש ה' head (for לאָש'), plur. ראשים (for דָאָשִׁים, § 23, 2).

§ 97.

NUMERALS.--I. CARDINAL NUMBERS.

1. The cardinal numbers from 2 to 10 are substantives with abstract meaning, like trias, decas, $\pi \acute{s} \nu \tau \alpha \varsigma$, though they are also used adverbially (§ 120). Only אָלוּה one (unus), fem. אוויה one (unus), fem. אוויה

(una, see § 96), is construed as an adjective. Of the remaining numbers of this series, each has a masculine and a feminine form; properly without any difference of meaning, but so distinguished in the prevailing usage of the language, that the former is construed with fem., and the latter with masc. nouns. Only in the dual form for two, שֵׁלֵיל, fem. שׁלֵּיל, does the gender of the numeral agree with that of the object numbered.

NUMERALS FROM 1 TO 10.

	With mas	. nouns.	With fen	a. nouna.
	Absol.	Constr.	Absol.	Constr.
1.	ڠٚڎڷڐ	श्राम	אַתַות	אַדַות
2.	שָׁלַרָ י ם	שְׁבֵר	* שְׁתַּיִם	יִש ׁתֵּר
3.	بَهٔدِشِہ	ۺؙڒۺڟ	شْرِه	יִּש לשׁ
4.	אַרְבָּעָה	אַרְבַּׁעַת	אַרְבַּע	אַרְבַּע
5 .	تنخشِ	ឯជុំជុំជ	ثاقب	בֿוכֿוָת
6.	म क़ं मं	ឯណុំឆ្ន	שַׁשׁ	के कें
7.	שִּׁבְעָה	װַ בְעַת	מָבַע	שְׁבַע
8.	יש מינה י ש	ישמי נת	יִּ ים מֹנֶה	
9.	فإشك	הִשְּׁעַת	הַּמַע	فأبقلة
10.	בְשָׂירָה	אָשָּׁירָת ּ	ֶּלֶ שֶׁ י ר	† בֶּשֶׂר

^{*} Abbreviated from ២១ភូទី (according to others, for ២១ភូទី with Aleph prosthetic, § 19, 4), hence the Daghesh lene in the Tav.

[†] The simple numerals are certainly words of very high antiquity. They are essentially the same in all the Semitic languages; and it is here also that the main point of connection is found, for the historical affinity between the Semitic and Indo-Germanic tongues, since the numerals from 1 to 7 in these two families seem, at first view, to have a certain degree of resemblance. Thus, with viv (which, however, is properly tind, as the Arab. and Æthiop. show), are compared the Sanser. shash, Zend cswas, "5, sex, Old-Slav. shesty; with "Di, the Sanser. saptan, Zend hapta, mod. Pers. haft, Gr. έπτα, Lat. septem, Germ. sieben; with του (Aram. השְׁהַ), the Sanser. tri, fem. tieri, Zend thri, fem. tieard, Gr. τρεῖς, Lat. tree; with אָחָד, the Sanser. έka; with בוֹחָד, the Sanser. pantshan, Gr. πέντε, Lat. quinque; with אַרְבָּל, the Lat. quatuor; with שׁנָיָם (Aram. הַרָּדֶן), the Sanser. dva, Lat. duo, &c. But a rigid analysis renders all this apparent accordance doubtful; and there is, on the other side, a far greater probability, that e.g. (prop. the fist, the five fingers) as also עֵשֵׂר (prop. band, company) are to be referred to the purely Semitic stems nin to bend, to fold, to double, to repeat, שַׁמֵּץ, נְמַבֶּץ to draw together, to contract (comp. עְמַבֶּץ, אַבֶּבֶץ בֿכּ.), and עָמֵיר to bind together (comp. אָסֶר, אָסֶר, фс.).

The other Semitic languages exhibit the same peculiarity in the use of the genders of these numerals. This is explained by the supposition, that they were originally abstract substantives, like decas, trias. As such, they could have both the masculine and feminine form. The latter was the chief form, and hence was used with words of the more prevalent masculine gender; a distinction which usage only could establish.* The exceptions are very rare; e. g. מַלְּשָׁר, Gen. vii. 13, Job i. 4; comp. Ez. vii. 2, Jer. xxxvi. 23.

2. The numbers from 11 to 19 are expressed by adding to the units the numeral ten (in the form אָשִׁיה masc., אימינה fem.), written as separate words and without a conjunction. In such as are of the feminine gender (masculine in form) from thirteen onward, the units are in the construct state, which in this case indicates merely a close connection, not the relation of the genitive (§ 116). These numerals have no construct state, and are always construed adverbially.

In the first two of these numerals are some deviations from analogy; the third shows the manner in which the rest are formed.

Masc.	Fem.
אַדַוּר עָשָׂר } 11. לַעִּשְׁרִי עָשָּׂר †	אַחַת עָשִׂרֵה
לְעַשְׁתֵּר עֶשֶּׁר (11.	עַשְׁתֵּר עֶשְׁרֵה
שְׁנֵים עָּשֶׂר } שׁנֵי עָשֶׂר }	שָׁתֵּים עֶשְׂרֵה
	שָׁתֵר עֶׁשְׂרַה
יְשׁלשָׁה עָשָׁיר 13.	שָׁלשׁ עָבְשְּׁרֵה

Rarely, the units take also in the *masc.* the form of the *constr. state*; as מַשְׁר נְשָׁר לְּשָׁר לְּשָׁר נְשָׁר לְּשָׁר לְּשָׁר נְשָׁר נִשְׁר נִשְׁר נִשְׁר נִשְׁר נִשְׁר נִשְׁר נִשְׁר נִשְׁר נִשְּׁר מִשְׁר נִשְׁר נִשְּׁר נִשְּׁר נִשְּׁר נִשְּׁר נִשְּׁר נִשְׁר נִשְׁר נִשְׁר נִשְּׁר נְשִׁר נְשְׁר נְשִׁר נְשְׁר נְשִׁר נְשְׁר נְשִׁר נְשְׁר נְשְׁר נְשְׁר נְשְׁר נְשְׁר נְשִׁר נְשְׁר נְּשְׁר נְּיִים נְּיִים נְּיִים נְּשְׁר נְּיִים נְּיִים נְּשְׁר נְּיִים נְיוֹים נְיוֹים נְעִיים נְּיִים נְּיִים נְּיִים נְיוֹים נִיים נְּיִים נְיִים נְיִים נְּיִים נְיִים נְּיִים נְּיִים נְּיִים נְייִים נְּיִים נְיִים נְּיִים נְּיִים נְּיִים נְּיִים נְּיִים נְּיים נְּיִים נְּיִים נְּיים נְייִים נְּיים נְייִים נְּיים נְּיים נְּיים נְייִים נְּיים נְייִים נְּיים נְייִים נְּיים נְּיִים נְיוֹים נְיוֹים נְייִים נְייִים נְיוֹים נְייִים נְייִים נְּיים נְייִים נְּיִים נְייִים נְייִים נְי

3. The tens from 30 to 90 are expressed by the plural forms of the corresponding units, so that the plural here always means tenfold; as שַׁבְעֵּים 30, שַׁבְעֵּים 40, שַּבְעֵים 50, שַׁבְעֵים 60, שַׁבְעֵים 70,

[†] The etymology of this word is obscure. R. Jona explains it by מַד שְׁחֵי עָשְׁ שִׁי ישׁרָ אַ שִּיים ישׁר twelve, as it were close upon twelve, an expression like undeviginti, but not so suitable here. Moreover, this explanation applies only to the feminine; and yet the masculine is also עָּשְׁבִי עָשֶׁר אָשְׁר עָשְׁר עָשֶׁר עָשְׁר עָשְׁר עָשְׁר עָשְׁר עָשְׁר עָשְׁר עָשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְּׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּר עַשְּׁר עַשְּׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְּׁר עַשְׁר עַשְּׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עָשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עָשְׁר עַשְׁר עַשְׁר עַשְׁר עַשְׁר עָּשְׁר עַשְׁר עָשְׁר עַשְׁר עַשְׁר עָשְׁר עִבְּי עָשְׁר עִישְׁר עִישְׁר עִישְׁר עָשְׁר עִישְׁר עָשְׁר עִבְּי עָשְׁר עִישְׁר עָשְׁר עִישְׁר עָשְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עָשְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עִישְׁר עָשְׁר עִישְׁר עִ



^{*}In the vulgar dialects of the Arabic, and in the Æthiopic, the feminine form of the numeral is used almost exclusively. This form is used in Hebrew also, when speaking of the number by itself and in the abstract (Gen. iv. 15). We may refer, moreover, to the use of the feminine form for collectives and ideas of multitude (§ 107, 3).

קשׁרִים 90. Twenty is expressed by לְשִׁרִים, plur. of ten.* They are of common gender, and have no construct state. When units and tens are written together, the earlier writers commonly place the units first (e. g. two and twenty, as in Arabic); but in the later writers the order is almost invariably reversed (twenty and two, as in Syriac). Exs. Num. iii. 39; xxvi. 14; 1 Chron. xii. 28; xviii. 5. They are always connected by the conjunction.

The remaining numerals are as follows:

100 מַאָּה fem. constr. מָאָח, plur. מָאָה hundreds.

200 מָאָתַיִם dual (for מָאָתַיִם).

300 אַרָבַּע מֵאוֹת, 400 אָרָבַּע, &c.

1000 אֶּלֶּפְרם, constr. אֶּלֶּפְרם, plur. אֶלֶפִרם thousands.

2000 אלפים dual.

3000 אַרְבַּעָת אֲלָפִים 4000, שְׁלֹשֶׁת אֲלָפִים, &c.

10000 רְבָבָּה, in later writers רְבּוֹא, רְבּוֹא, (pr. multitude), plur. רְבִּנִא ten thousands.

לבותים 20000 רבותים dual.

30000 אַרְבַּע רָבּאוֹת, 40000 אַרְבַּע, &c.

Rem. 1. The dual form occurs in some of the units, with the effect of the English fold: מַרְבַּיְלִים fourfold 2 Sam. xii. 6; בַּיבְּילִים sevenfold Gen. iv. 15, 24; Ps. lxxix. 12. The plural בְּיִלִיכִים means some, some few, and also the same (iidem); בַּיִּלְרוֹת decades (not decem), Ex. xviii. 21, 25.

2. The suffixes to numerals, as with other nouns, are properly genitives, though we translate them in the nominative, as שַּלְשִׁתְּכָּם ye three, prop. your triad.

§ 98.

NUMERALS.—II. ORDINAL NUMBERS.

The ordinal numbers from 2 to 10 are expressed by the corresponding cardinals with the termination "— (§ 86, No. 5), in addition to which another "— is commonly inserted in the final syllable. They are as follows: בְּיִבִּיבִּי, יְשִׁבִינִי, יְשִׁבִינִי, חָשִׁבִינִי, חַּשִּׁבִי, חָשִּׁבִינִי, יְשִׁבִינִי, יְשִׁבִּינִי, יְשִׁבִינִי, יְשִׁבִּינִי, יְשִׁבִּינִי, יְשִׁבִּינִי, The ordinal first is

^{*}The plural forms לְשֶׁבֶע, בְּשֶׁרָם, מְשְׁבִּעם, הְשְּׁבְעם, הְשְּׁבְעם, בְּשֶׁבְע, לְשְׁבָעם, לְשְׁבָעם, take in the absolute state the shortened form, which, in other words of this class, appears first in the construct state. Analogy would require בְּשָׂרִים, בִּשְׂרִים

expressed by רָאִשׁוֹן (for רָאִשׁוֹן, from המשׁ head, beginning, with the termination הוֹ (§ 86, No. 4). The feminine forms have the termination היה, more rarely הְיָה, and are employed also for the expression of numerical parts, as בְּשִׂירִית fifth part, עֲשִׂירִית and בְּשִׁירִית tenth part; in which sense are also used such forms as הַּבָּע fifth part, בְּבַע and הָבַע fourth part.

For the manner of expressing other relations of number, for which the Hebrew has no appropriate forms, see Syntax, § 120.

CHAPTER IV. OF THE PARTICLES.

§ 99.

GENERAL VIEW.

- 1. The particles, which in general are signs of the subcrdinate relations of speech, expressing the close connection of words with one another, and the mutual relation of sentences and clauses, are most of them borrowed or derived forms from the noun, and in part also from the pronoun and verb (§ 30, 4). Very few of them can be regarded, with certainty, as primitive.
- 2. Of those which are not primitive, the origin is threefold:

 1) they are borrowed from other parts of speech; i. e. certain forms of the verb, noun, or pronoun, are employed as particles, retaining more or less of their original signification, like the Lat. verum, causa, and the Eng. save, lieve, fain; 2) they are derived from other parts of speech, either a) by the addition of formative syllables, like prid by day from prid (§ 100, 3), or most commonly b) by abbreviation occasioned by the frequent use of these words. This abbreviation is effected in various ways; and in many of the forms resulting from it, the original one can no longer be recognized; e. g. sonly (prop. certainly, certe) for

Compare in German, gen from gegen, Gegend; seit from Seite; weil (orig. a particle of time like the Eng. while) from Weile; in English since (old Eng. sithence), till, contr. from to while.

Such words suffer still greater changes in the Greek and Latin languages, and in those derived from the Latin; e. g. åno, ab, a; &, ex, e ad Fr. a; aut, Fr. ou, Ital. o; super, Ital. su.*

That this reduction of a whole word to a single letter belongs actually to the history of the language, in its ; occess of formation, is evident from the fact, that in the later Hebrew and the Aramæan (that is, in the progressive history of the Semitic stock), such abbreviations become greater and more frequent. Thus the shortening of the latest books of the Old Testament, and afterwards in the Rabbinic writings, nearly supplanting the full form; from of the Biblical Chaldaism comes the later form ithe modern Arabic has, e.g., hallaq (now) from halwaqt, lesh (wherefore?) from li-ayyi-sheiin, and many others. This is shown also by the above analogies from the western tongues. Such, indeed, is the natural progress of all languages. The use of the simplest particles belongs, hewever, to the earliest epochs of the Hebrew language; at least to the oldest of its monuments that have come down to us.

It is not strange that the derivation of these particles, which often differ widely from the original form, should sometimes be obscure. This is the case, however, with but few of them; and, in regard to these, there is at least the general probability of a similar derivation.

3. Less frequently, particles are formed by composition; as wherefore? for מַה־יָּדוּעַ how taught? i. e. qua ratione ductus? comp. דֹ μαθών; בַּלְבֵּדִ besides, from בַּלְבַּדְרָ and בַּלְבַּרָּלָה from above, from בָּלְבָּרָה, לְ, בִּדְּרָּחָ.

More frequent is the combination of two or more words. without contraction; as בי עַל בָּן, בָּר אָם, בָּל בָּן , בִּר אָם.

§ 100.

ADVERBS.

1. As primitive adverbs, may be regarded the negative so, and perhaps some particles of place and time, as there, then.

^{*} Even short phrases are contracted to one word, e. g. forsitan from fors sit an, Fr. peut-être. In the Chinese, most of the particles are verbs or nouns; e. g. iù to give, employed as a sign of the dative; i, to make use of, hence for; nëi, the interior, hence in.



So at least we may regard them, for the immediate stand-point of grammar, though a reference to still other roots, particularly the pronominal, is possible.

- 2. Examples of other parts of speech, which, without any change of form, are used adverbially, are:
- a) Substantives with prepositions; e. g. בְּלְאֹד (with might), very, greatly; לְבַרִּר alone (prop. à part), with suff. לְבַרִּר I alone; מְבַרִּר within; בְּאָרָוּר (as one), together.
- b) Substantives in the accusative (the casus adverbialis of the Semites, § 118), comp. דֹּחְׁע מֹסְצְחִׁע. Exs. באָּבּוֹ (might), very, greatly; סְבִּיבוֹ (cessation), no more; בְּהִים (this day), to-day; בְּהַרְ (union), together. Many of these substantives very seldom exhibit their original signification as nouns, e. g. בְּבֹר (circuit), around; others have wholly lost it, as בְּבָּר (length), long ago; עוֹד (repetition), yet again, farther, longer.
- c) Adjectives, especially in the feminine (answering to the neuter), as בּ recte, ita (prop. rectum), האשׁוֹלָה (primum), at first, formerly, בַּלָּאוֹת (multum), much, enough, בַּלָּאוֹת wonderfully (prop. mirabilibus, sc. modis), שַׁבִּית the second time, Jewish, i. e. in the Jewish language.
- d) Verbs in the *Infinitive absolute*, especially in *Hiphil*, which are also to be regarded as accusatives (§ 131, 2); e. g. [Prop. multum faciendo], much.
 - e) Pronouns, as it (prop. this (place) = at this place), here.

For a list of the most usual adverbs, arranged according to their signification, see § 149.

3. Some adverbs have been formed by the addition of the formative syllable בי to substantives; as אָמְיָם and יוֹם truly, from יוֹם truth; יוֹם (gratiarum causa), gratis, in vain (from יוֹם); vainly, frustra; יוֹם by day, from יוֹם Comp. also שׁמְאָם for יוֹם in a twinkling, from יוֹם twinkling.

The termination בּיָּ occurs also in the formation of substantives, e.g. בְּיִבְּׁ ladder (from לֵּכֹל); and hence those adverbs may be regarded as denominative nouns used adverbially, בּיְ and בּיֹר being בּיֹן and בְּיבוֹן (§ 84, No. 15); comp. בּיִבוֹן בְּּקְרֵיוֹן ransom, λύτρον. But more probably, בּיִב is an obsolete plur. ending of the noun (§ 87, 1, d), and these adverbs are properly nouns in the accus. plur.; hence, בּיִבֶּיבִים used adverbially Ps. lviii. 2, בּיִב like the Lat. gratis. i. e. gratis.

4. Adverbs formed by the abbreviation or truncation of longer words; such, for example, as it only (prop. an affirmative parti-

cle, certainly, from אֶבֶר, Chald. הָבֶר, הָבֶרן,), and especially the interrogative בְּ, e. g. בְּלֵא nonne? num etiam? which originated in the more full form בַּלֹא, Deut. xxxii. 6.

Punctuation of ה interrogative: 1) It has usually Chateph-Pattach, as הְּשִׁיְהֵי hast thou set? (see the examples in § 152, 2); 2) Before a letter with Sheva, it has commonly Pattach followed by Daghesh forte (like the article), as בְּלֵבְי Gen. xvii. 17, xviii. 21, xxxvii. 32, and once without this condition, viz. בַּיְּבְיהַ in Lev. x. 19; 3) Before a guttural it takes Pattach (with Daghesh f. implicitum), בְּבִּיה shall I go? הַּאָבִּה num tu? 4) But before a guttural with Qamets it takes Seghol, as תְּבְּיִה num ego? הַּהְיִּהְה num fuit? Its place is always at the beginning of the clause.

5. Certain adverbs, which include a verbal idea, take also the pronominal suffixes, and generally in the same form as verbs, particularly with Nun (§ 58, 4). E. g. לְּשָׁׁלֵּ he (is) existing : אֵּרֹנָּנּרְ I (am) not, אֵּרֹנָּנּרְ he (is) not; אַרֹנָּנּרְ he (is) still; אַרֹנָּנּר in and תַּנָּר he (is) he? The same is true of תַּנָּר behold! (prop. here, here is), with suffixes; as תְּנָבִּר and תִּנְּבְּר and תִּנְּבָּר nere, here is), with suffixes; as תִּנְבָּר and תִּבְּרָר חִבָּר , תִּנְבָּר חִבְּרָר חִבְּּרָר . תִּנְבְּר הַבְּּרָר . תִּנְבָּר הַבְּּרָר . תִּבְּר הַבְּּרָר הַבְּרָר הַבְּּרָר הַבְּרָר הַבְּר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרְר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּר הַבְּרָר הַבְּרְר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרָר הַבְּרְר הַבְּר הַבְּר הַבְּרָר הַבְּר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּר הַבְּר הַבְּר הַבְּרְר הַבְּר הַבְּרְר הַבְּבָּר הַבְּר הְבִּיר הַבְּר הַבְּרְר הַבְּר הַבְּרְר הַבְּר הַבְּר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּר הַבְּרְר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּרְר הַבְּר הַבְּר הַבְּר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּרְר הַב הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַבְּרְר הַב

§ 101.

PREPOSITIONS.

- 1. Most of the words which, in the usage of the language, appear as prepositions, were originally—
- a) Substantives in the accusative case and in the construct state, the noun governed by them being properly in the genitive, which is actually expressed in Arabic by the genitive ending. Compare in Eng. in stead of, in Latin hujus rei causa.* Exs. אַבָּוּל (hinder part* [rear]), behind, after; אַבָּעָל (side*), at the side of, by; בְּעַר (intermediate space, midst*), between; אַבָּע (interval of space, distantia), behind, about; אַבָּע (removal, want), without, besides; אַבַּע (object), on account of; אַבָּע before, over against; אַבָּע (progress, that which is before), before, over against; עַר (progress, duration*), during, until; עַר (upper part [space above]),

^{*} The original signification of the noun is enclosed in parentheses, and marked with an asterisk if it is still in use. On the like usage in other languages, see W. von Humboldt über die Kawisprache, Bd. III. S. 621.



upon, over; לְּבְשַּׁת (connection, also לְבָשַׁת, שִּׁבֶּע, with; הַּחָה, with; (under part* [space beneath]), under, in place of.

- b) Substantives in the construct state with prepositions (spec. the inseparable); as לְפֵּרָ (in face of), before ; לְפָרָ (after the mouth, i. e. the command*), according to; בֹלֶל (in the matter), on account of, לְמֵׁלֶן (for the purpose), on account of.
- 2. Substantives used as adverbs very readily take, in this manner, the construction of prepositions. E. g. בָּאָרָן, בָּבֶּלִי (in the want of), without; בְּעֹד (in the continuing of), during; קר, בְּרֵר (for the need), for, according to.

§ 102.

PREFIX PREPOSITIONS.

1. Of the prepositions given in the preceding section, 72 is frequently written as a prefix, yet without wholly losing its Nun, which is represented by a Daghesh forte in the following letter, מוּער as מייער from the forest.

The different forms of this preposition are used as follows. full and independent form is employed chiefly before the article, as פָן הָאָּרֶץ; but also, especially, before the feebler letters, as בָּן הָאָרָץ Jer. xliv. 18, פָּרָ בְּנֵי 1 Chr. v. 18, and elsewhere in the later books (as in Syriac). There is, besides, a poetic form of (comp. § 90, 3, a). b) Most frequent is the form 'p, viz. as a prefix with Daghesh forte in the following letter, which can be omitted only when the letter has Sheva (§ 20, 3, b). Before gutturals this becomes ק (§ 22, 1), e. g. מַצֶּם, מַצֶּבֶם, מַצֶּבֶם, מַצֶּבָם, and also שְ before ח, as מָחוּט , Gen. xiv. 23.

2. There are also three other prepositions, the most common in the language, which have been reduced by abbreviation (§ 99, 2) to a single prefix consonant, with the slightest vowel (Sh^eva); namely,

ק in, at, on, with (from בָּר, בַּרּה), towards, to (from אֶל), p like, as, according to (from בַּר).*



^{*} The derivation of > immediately from >x, and more remotely from a stem meaning appropinquavit, accessit (Heb. and Aram. לָּלָּה, לֶּלָּה, adhæsit, se adjunxit, Arab. ולד accessit) is beyond question. On the derivation of בָּרֹח from בָּרָה, in Aram. also בֵּר, prop. in the house, hence in (not from בֵּר, between), see Gesenius, Man. Lex. art. ⊇, Note at the end. The signification of ⊇ (from ⊇) is properly, so; doubled ¬—¬¬ as—¬so.

The pointing of these prefixes is as follows:

- a) They have properly simple Shova, which is varied, however, according to § 28, 1, 2, e. g. לְּמָרֵי to fruit, as a lion; and before feeble letters according to § 23, 2 and § 24, 1, a, e. g. לָאָמֹר.
- b) Before the article they usually displace the n and take its pointing, as pin in the garden. See § 35, Rem. 2.
- c) Immediately before the tone-syllable, in monosyllabic or dissyllabic words with the tone on the penultima, they also take Qamets (Prætonic, § 26, 3); not always, however, but only in the following cases: α) before Infinitives of the above-mentioned form, as אַלָּיָר, to give, יְלֵילֶּיך to bear, except when the Inf. is followed by another word as its subject or object § 133, as אַלֶּיִלְּיָּ Num. viii. 19, אַבֶּע Judges xi. 26; β) before many pronominal forms, as אַבָּי, אָבֶע ווֹנָא ווֹנָא like these; particularly בְּיִלֶּ מָּחָ, אָבֶע הַּבָּע connected with the foregoing one, and is thereby separated from the one following, e. g. אַבָּע mouth to mouth 2 Kings x. 21, אַבָּע בַּיִב לְבַיִּם לְבַיִּם לָבִיר עָבוּר water and water Gen. i. 6; especially at the end of a clause, as in the instructive example Deut. xvii. 8; likewise אַבָּעָלָ to eternity, but בַּיִב נְּבַע to all eternity, Is. xxxiv. 10.

d) To the interrogative নমু they are very closely joined by Pattach and Daghesh forte; as নমুম by what? নমুম how much? নমুম (Milēl) for what? why? Comp. the Vav consecutive of the Imperfect (§ 49, 2). Before gutturals, নমুম (Milra) is used for the latter.

Rem. The word רְּחְוֹּהְ, which has not its own original vowels (probably יְּחְנָּה) but those of אָדֹנְי (see the word in the Lexicon), takes pre fixes also after the manner of the latter; as מֵּרְחֹנָה , לַּיחֹנָה , בַּיחֹנָה , בַּאַרֹנָר , בַּאַרֹנָר , בַּאַרֹנָר , בַּאַרֹנָר , בַּאַרֹנָר .

§ 103.

PREPOSITIONS WITH SUFFIXES, AND IN THE PLURAL FORM.

- 1. The prepositions being originally nouns (§ 101), they follow the analogy of the noun in their connection with pronouns; i.e. they take the nominal form of the suffix (§ 91, 1, 2), as אָבֶל (prop. my side) by me, אָבָל (my vicinity) with me, (my place) instead of me, like mea causa, on account of me.
 - Rem. 1. The preposition רְאֵ at (apud), with (from אַבָּר, אַבָּר, the sign of the definite accusative (§ 117, 2), when they take suffixes, by the difference of pointing. The former has, e. g., אַרְּבֶּר, אָרְבֶּר, אַרְבֶּר, אַרְבֶּר, אַרְבָּר, אַרְבּר, אַרְבּר, אַרְבָּר, אַרְבּר, אַרְבּר, אַרְבָּר, אַרְבָּר, אַרְבָּר, אַרְבָּר, אַרְבָּר, אַרְבָּר, אַרְבּר, אַרְרָב, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְרָב, אַרְבּר, אַרְר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּר, אַרְרָב, אַרְבּר, אַרְבּר, אַרְבּר, אַרְבּיּר, אַרְבּיּי, אָרָר, אָרָר, אָרָב, אָרָר, אַרָר, אָרָר, אָרָר, אָרָר, אָרָר, אָרָר, אָרָר, אָרָר, אָרָר, א



- 2. The preposition אַ with takes Qamets before בּם and בּתָּ, by which the doubling of the Mem is made more audible, as בַּעָּבֶּם. In the first person, besides בְּעָּבִי is found בְּעָבִי.
- 3. It is but seldom that verbal suffixes are attached to prepositions, as אַחָהָהָ 2 Sam. xxii. 37, 40, 48 (for which הַּחָהָּהָּ occurs in Ps. xviii. 37, 40, 48), הַּחָהָּהָּר Gen. ii. 21, and בַּלֵּבְרָי Ps. cxxxix. 11 (here in order to rhyme with הַשְּׁבְּיִּ We may, however, explain this form of the suffix here, as expressing a direction whither; namely in 2 Sam. above quoted, הַּחָהַּרָּ [coming or brought] under me, place whither (together with הַּחָהַן [being] under me, place where), הַּהְהַּהָּ into its place ("he put flesh into its place"), בַּלְבְּרָרָי around about me.
- 2. When pronominal suffixes are attached to the prefix prepositions (§ 102), there is a tendency in some cases, especially with the shorter suffixes, to lengthen the preposition in order to give it more body and support. This is at least apparent in A and > with a full vowel, for >, > (§ 102, 1, c); to > is appended the syllable >, and > is lengthened into > (prop. a parte, on the part of —).

(ב) with suffixes: Sing. Plur. 1 ייל to me. ייל to us. 2 { m. יול לָכָיָד, לְכָּיָד לְכָּיָד לְכָּיָד לְכָּיָד לְכָּיִד לַכְּיִד לְכִּיִד לַכְּיִד לְכָּיִד לְכָּיִד לַכְּיִד לְכָּיִד לַכְּיִד לְכָּיִד לַכְּיִד לְכָּיִד לַכְּיִד לְכָּיִד לִייִּד לְבָּיִד לְכָּיִד לְכִיד לְּיִיד לְכִיד לְכִיד לְכִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְיִיד לְּיִיד לְיִיד לְּיִיד לְּיִיד לְיִיד לְיִיד לְּיִיד לְיִיד לְייִי לְיִיד לְיִיד לְּיִיד לְּיִי לְיִיד לְיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְייִי לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּיִיד לְּייִי לְּייִי לְּיִיד לְּיִיד לְּיִי לְּיִי לְּיי לְיִיד לְּיִי לְּיי לְייִי לְּיִי לְיי לִיי לְייִי לְּיִי לְייִי לְייִי לְּייִי לְּיִיי לְּיִיי לְּיי לְיי לְייִי לְיי לְייִי לְייִי לְּיי לְייִי לְייִי לְייִי לְייי לְייִי לְייִי לְייִי לְייִי לְיי לִייִי לְייִי לְייִי לְייִי לְּיי לְייִי לְייִי לְייִי לְייִי לְייִי לְייִי לְייִי לְייי לְּיי לְייי לְייי לְייי לְיייי לְייי לִיי לְייי לְיייי לְייי לְייי לְיייי לְייי לְייי לְיייי לְ

בְּ takes suffixes in the same manner, except that with the 3d pers. plur. the forms are בָּחָל, fem. בָּהָל, fem.

The same is true of נְלֵרְהָם for נְלֵרְהָם; see Job xx. 23 (in reference to the ungodly man, who in the whole representation, vs. 5–20, is a collective,—nay, it begins v. 5 with the plural רְּטָּבִים), and xxvii. 23 (comp. at the beginning, v. 13, מַרְרִצִּרִם). More strange is עַרְרִצִּרם Job xxii. 2 in reference to מָרִרְצִּרם man (homo). But this also is undoubtedly collective.

^{*}It has often been asserted, that the form in stands also for the sing. is.

For this various explanations have been sought; something analogous may certainly be found in the form not used for hopp (§ 47, Rem. 8). But, in fact, it is so used only with reference to collectives; see Gen. ix. 26 (in reference to Sem = the Semites), Ps. xxviii. 8; lxxiii. 10 (in reference to the people), Ia xliv. 15 (in reference to hop, have rendered heal), lii. 8 (in reference to the foregoing in his generation, i. e. He and his contemporaries).

לְחַלְ Not לְחַלְ, which signifies therefore.

b) > with suffixes:

The syllable in critical (in Arabic n = 1) is in poetry appended to the simple prefixes n, n, n, n, even without suffixes, so that n = 1 appear again as independent words. In this case, poetry distinguishes itself from prose by the longer forms; but in the case of n it has adopted the shorter ones, resembling those of the Syriac.

In the table of বৃত্ with suffixes, কাটুড় from him is contracted from বিশ্বাহন (according to § 19, 2, extr.), and coincides in form with কাটুড় from us, which comes from কাইড়ড়. The Palestinian grammarians proposed to distinguish the latter by writing it কাটুড়, which Ibn Esra justly censures. The form কাটুড় is always written without Mappiq, and comes from ক্ৰ্ডুড়.

3. Many prepositions, especially those which express relations of space and time, are properly plural nouns, like the Germ. wegen [and the Eng. besides]. For the ground of this, see § 108, 2, a.† They occur (some of them exclusively, while others have also the singular) in the plural construct state, or in connection with those forms of the suffixes which belong to plural nouns (§ 91, 2). These are:

^{*} The use of "> for "-, in this case, is merely euphonic.

[†] Some of these words, which come from stems לְּבֶר , אֲבֶׁר , אֲבֶּר , אֲבֶר , אֲבָר , אֲבֶר , אֲבָר , אֲבֶר , אֲבָר , אֲבָר , אַבְּר , אֲבָר , אַבְר , אַב ,

אַחַר אָחַר, more frequently אַחַבי (prop. space behind, rear), behind, with suff. always אַחַבי behind me, אַחַבָּים behind thee, אַחַביב, &c.

אָלי, poet. also אֵלֵי (regions, directions), towards, to, with

suff. always אַלִיד , אַלָּיך , אַלָּיך . אַלָּיד , אֲלֵיל .

בּרְדְ (interval of space), between, with suff. בֵּרֹנְה , but also בֵּרֹנָה , בֵּרנֹיִם , בֵּרנֹיִם , בִּרנֹים , intervals).

קד from, out of, seldom מְבֵּי (plur. constr. state), Is. xxx. 11.

עד (progress, duration, from לֶּבֶּיר (फ़्ट्राइट्) as far as, unto, plur. (poet.) עָבֵיל (the last also with Qamets).

על upon, over, constr. state of לל that which is above (from נושף, to go up), plur. (poet.) אָלֵיד, but with suff. also in prose לָלִיד, עָלִיד, קּלָיד, קּלָיד, for which לֵלִים , עָלִיד, עָלָיד, קּלָיד, אָלָיד, אָלָד, אָלָיד, אָלָיד, אָלָיד, אָלָיד, אָלָיד, אָלָד, אָלָד,

חותה under (prop. that which is beneath), with suff. in the plural הְחָהָר, הְתְּהָר, but also in the singular הְחָהָר, הַּתְּהָר.

§ 104.

CONJUNCTIONS.

1. Conjunctions serve to connect words and sentences, and to express their relation to each other. Most of them were originally other parts of speech, viz.

a) Pronouns, as אָשׁר and בי that, because, for, the former being at the same time the common relative pronoun, the latter

also derived from a pronominal stem (§ 36).

- b) Adverbs, as אַל (not), that not, אַל (num?), if. Also adverbs with prepositions; e. g. בְּעָלֶרָם (in the not yet), before that; or with a conjunction added, as אַלְּלָּבָּם there is added that = much less or much more.
- c) Prepositions which are fitted by the addition of the conjunctions בְּשֶׁרְ and בָּי to show the connection between propositions; e. g. בְּשֶׁרְ because (from בַּאֲשֶׁר on account of), prop. on this account, that, אַשֶּׁר אַשֶּׁר after that, בַּאֲשֶׁר according as, בַּאֲשֶׁר and בַּאֲשֶׁר (in consequence, that), for the reason that, because. The preposition may still be employed in this manner, even when the conjunction is omitted; e. g. בַּאַשֶּׁר (for בַּלְבַּבְּאַשֶּׁר (for בַּלְבַּבְּאַשָּׁר (for בַּלְבַּבְּאַשָּׁר (for בַּלּבַרְאַשִּׁר) on this account that, because.

In like manner, all prepositions before the Infinitive may be translated by conjunctions with the finite verb (§ 132, 2).

2. Even those words which are no longer in use except as conjunctions, seem to have belonged originally to other parts of speech, particularly the noun, and they generally betray their affinity with verbal roots. Exs. אוֹל (prop. desire, choice, from to desire, comp. Prov. xxxi. 4) or, like vel, ve, kindred with velle; אַלָּה (a turning away, from אָלָה) that not. Even the only prefix conjunction אוֹל and, must perhaps acknowledge relationship with a binding or fastening, a nail.

The pointing of \uparrow is in several respects analogous with that of the prefix prepositions \lnot , \lnot , 战, 战, (§ 102, 2); but it has also, as a feeble letter, some peculiarities.

a) It has commonly a simple Sheva (?).

b) Before words whose first consonant has simple Sheva (excepting the case c), the Vav is sounded û, as \$\frac{1}{2} \tau and to all. It is also sounded thus (with the exception of the case d) before its cognate letters, the labials \(\text{3}, \text{5}, \text{5}, \text{3} \); and even before a Chateph (under letters not guttural), as \(\text{3} \text{1} \text{2} \text{3} \text{6} \text{en. ii. 12}.

c) Before דְ the Vav takes Chireq, e. g. יְרְהַהְ (for יְרָהַהְ, comp. § 28, 1, and § 24, 1, a); before הַ and הַ it takes Chireq and Seghol, as הַרְּרָהָם Jos.

viii. 4, and נְחֵרֶה Gen. xx. 7 (comp. § 63, Rem. 5).

§ 105.

INTERJECTIONS.

- 1. Among the interjections, there are several which are merely natural sounds expressed in writing, as אָל, אָל, ah! אוֹר , הוֹר , הוֹר , אוֹר , הוֹר , הוֹ
- 2. Most of them, however, like the other particles, were borrowed from other parts of speech, which, in animated discourse, gradually came to be used as interjections; as הַבָּה behold! (prop. here); הַבָּה, plur. יְבֹר (prop. give, Imp. from מָבֹר (prop. give, come on! לְבֵּר (prop. go), in the same sense;*

^{*} דְּלֶהְ and הֹלֶהְ are also used, in this form, with the feminine and with the plural; a proof that they have wholly taken the nature of interjections.



far be it! prop. ad profana! בי (perhaps for ביי entreaty), I beseech, hear me; אָ (up! come on! in Æthiop. an Imp. go to! come on!), pray now! a particle of incitement and entreaty (always subjoined).*

^{*} The particle No serves for the expression of various shades of meaning, which are exhibited in different places in the Syntax. A brief view only is given here. It stands a) after the Imp. in command as well as entreaty (§ 180, 1, Rem.); b) with the Impf. as well the first as the third person (§ 127, 3, b, and § 128, 1); c) once with the Porf. (§ 126, 4, Note); d) with various particles, as No man behold now; particularly with conjunctions, as No No ne quase, and No No if now, sinots, if with a courteous or modest limitation.—In courtly language, these particles are heaped together in every way; Gen. xviii. 3, xix. 7, 8, 19, 1. 17.

PART THIRD. SYNTAX.

CHAPTER I. SYNTAX OF THE NOUN.

§ 106.

RELATION OF THE SUBSTANTIVE TO THE ADJECTIVE, — OF THE ABSTRACT TO THE CONCRETE.

In the Hebrew language, there is a want of adjectives in proportion to the substantives, and some classes of adjectives (e. g. those of *material*) are almost wholly wanting.* This deficiency is supplied by substantives, and especially in the following ways:

1. The substantive employed to express some quality in another is placed after it in the genitive. So constantly in designating the material of which a thing is made, e. g. קלֵי בְּטָּף vessels of silver = silver vessels; אַרוֹן עֵץ ark of wood = wooden ark, like des vases d'or; in like manner אָרוֹן מִין an eternal possession, Gen. xvii. 8, אָבֶן חֵלְּ a precious stone Prov. xvii. 8. This construction was also employed, even in cases where the language supplies an adjective; e. g. בּּלְרֵי הַפֹּלֶי the holy garments, Ex. xxix. 29. Comp. un homme de bien.

Rem. 1. Less frequently, the substantive which expresses a quality in another is followed by it in the genitive; as קבר בַּבֶּבֶּר the choice of thy valleys, i. e. thy choicest valleys, Is. xxii. 7, comp. xvii. 4, xxxvii. 24; Gen. xxiii. 6; Ex. xv. 4. But with the substantive (the) whole, for all of, all, this is the usual construction (see § 111, 1, Rem.).

The place of an adjective, when it would be predicate of the sentence, is sometimes supplied directly by the substantive; e. g. Gen. i. 2, and the earth was desolation and emptiness; Job iii. 4, let that day be

^{*} There are a few adjectives of this kind formed after the manner of passive participles, as 1778 of cedar, UST of brass, comp. cuncatus (wedge-formed).

darkness; Ps. xxxv. d, lxxxviii. 19, cx. 3, Is. v. 12, Job xxiii 2, xxvi. 13 More seldom the substantive takes a preposition; as in Ps. xxix. 4, the voice of Jehovah is TDE with power, for powerful.

- 2. Adjectives which denote a property, quality, or habit where they would stand by themselves as substantives, are often expressed in Hebrew by a periphrasis, in which an abstract noun lesignating the attribute is preceded by one of the following yours denoting its subject; viz.
 - a) By אִרשׁ man, e. g. אִרשׁ הְבָּרִם an eloquent man, Ex. iv. 10; מַבָּה a wise man, Prov. xxiv. 5. b) By מַבֶּל master, possessor, e. g. מַבָּל שִׁבָּר hairy, 2 Kings i. 8; הַחָלְמוֹח בַּבַל שִׁבָּל מַבְּל שִׁבָּל שִׁבָּל שִׁבָּל מַבְּל מָבְל מִבְּל זְּבְּל מִבְּל מָבְל מָבְל מִבְּל זְּבְּל מִבְּל זְבְּבְל מִבְּל זְבְּל מַבְּל זְבְּל מַבְּל זְבְּבְל מַבְּל זְבְּל מַבְּל זְבְּל מַבְּל מַבְּל מַבְּל מִבְּל זְבְּבְל מַבְּל מַבְּל מַבְּל מִבְּל מַבְּל מִבְּל מַבְּל מַבְל מַבְּל מָבְּל מַבְּל מַבְּל מַבְּל מַבְּל מַבְּל מַבְּל מַבְּל מַבְּל מָבְּל מַבְּל מִבְּל מַבְּל מִבְּל מַבְּל מַבְּל מַבְּל מִבְּל מִבְּל מִבְּל מִבְּל מַבְּל מִבְּל מַבְּל מִבְּל מִבּל מִבְּל מִבְּל מִבְּל מַבְּל מַבְּל מַבְּל מַבְּל מִבְּל מַבְּל מִבְּל מִבְּל מַבְּל מִבְּל מַבְּל מַבְּל מַבְּל מַבְּל מִבְּל מִבְּיב מִּבְּל מִבְּל מִבְּל מִבְּל מִבְּל מִבְּל מַבְּבּל מִבְּיב מִבְּיב מִבְּיב מִּבְּל מַבְּל מַבְּבְּל מִבְּבּיל מִבְּיבְּל מִבְּבְּל מִבְּיב מְבְּבּל מִבְּבְּבְּיב מִבְּבְּבּל מִבְּבְּבּל מְבְּבְּבּל מִבְּבְּבּל מְבְּבּבּל מִבְּבְּבְּבּל מַבְּבּבּל מְבְּבּבּל מִבְּבְּבּבּל מִבְּבּים מִּבְּבְּבּיב מִבְּבּבּים מִּבְּבּבּים מִּבְּבְּבּבּים מִּבְּבְּבּבּים מִּבְּבְּבְּבְּבּבּים מִּבְּבְּבְּבְיבְּבּבּים מִּבְּבּבּבּים מִבְּבְיבּבּיבְּבּיב מּבּבּבּים מִבְּבּבּבּים מַבְּבּבּבּים מִבְּבּבּבּים מִ

It is a bolder construction, and found only in poetry, when the abstract is used directly for the concrete, as אַלְּיִילָּ worthless, for worthless, like scelus for scelestissimus; and at the same time for the plural, as מְצִיר bow for bownen, Is. xxi. 17, קצִיר harvest for harvesters, xvii. 5. On this, as a common characteristic of language, see § 83, Rem. 1.

Rem. That, on the contrary, forms of adjectives and concretes often take the abstract signification, especially in the Feminine, has been

shown in § 84; comp. § 107, 3, b.

We may here remark also, that the poets employ certain epitheta ornantia (which are at the same time perpetua) alone without the substantive; e. g. אַבִּריּל, the Strong, i. e. God; the strong, i. e. the bullock, in Jeremiah the horse; יוֹן the Majestic, August, = the Prince; pallida i. e. luna. In Arabic this is yet far more common. Comp. merum for vinum, ὑγρή i. e. the sea Odyss. 1, 97.

§ 107.

USE OF THE GENDERS.

Whether the Hebrew regarded a substantive as feminine is known partly from the feminine ending (§ 80, 1, 2), partly from its construction with a feminine predicate, and in most cases, though there are many exceptions (§ 87, 4), from the feminine plural form. We are now to show in what manner the designation of gender was employed.

1. The most natural use of it was with reference to the physical distinction of sex in men and beasts, but with several gradations, according as this natural distinction is more or less strongly indicated. The principal cases are the following; viz.

a) when the male and female are designated by entirely different words, and the latter, of course, requires no feminine ending, as father, mother, in Heb. אַל ; אָם מּלוֹר ram, בּתוֹל ewe, חַמוֹר ass, ארה she-ass; b) when the female is designated by the addition of the feminine ending, as אַ brother, אָלם sister; young man, לְבָּר young woman; פַר juvencus, דָלְבָּרה juvenca; ינגל vitulus, עולה vitula; c) when the feminine gender is shown only by the construction (communia), as in \dot{o} , $\dot{\eta}$ $\beta o \dot{v} \dot{\varsigma}$; \dot{o} , $\dot{\eta}$ $\pi \alpha i \dot{\varsigma}$; e. g. בָּמָל camel, masc. Gen. xxiv. 63, but fem. xxxii. 16; בָּקַר masc. male cattle, Ex. xxi. 37, but fem. for female cattle, Job i. 14; d) when, without regard to the natural distinction of the sexes, only one form is employed in the same gender to designate both (epicæna), as in ὁ λύκος, ἡ χελιδών; e.g. το masc. a bear robbed of her young, Hos. xiii. 8 (but construed as feminine in 2 Kings ii. 24); masc. ox, Ps. cxliv. 14, where the female of the ox-kind is meant.

Often, in cases where the language makes the distinction of genders as in a, b, and c, writers neglect to do it, and employ the more general and indefinite terms. E. g. אַבֶּלָה as fem. for אַבְּלָה, and אַבֶּלָה, as fem. for אַבְּלָה, and אַבְּלָה, as fem. for אַבְּלָה, and Ps. xlii. 2; also בַּבֶּר a youth, for אַבְּלָה, in the Pent. and in Ruth ii. 21, comp. Job i. 19. Compare in German Gemahl for Gemahlin; in Arabic also, the older written language shuns the use of feminine forms (e. g. בְּלֵה mistress, שׁנְּלִה bride), which become more and more common in later usage.

This sparing use of the distinctions of gender appears also in other examples; viz. אָמוֹין masc. architect, Prov. viii. 30, where wisdom (fem.) is meant (comp. artifex omnium natura, Plin. 2, 1); במו a dead body (masc.), spoken of the corpse of a woman, Gen. xxiii. 4, 6; אַכּלְּחִים; for a goddess, 1 Kings xi. 5; so in Eng. instructor for instructress, and in Lat. auctor, martyr.

Among epicæne nouns are found names of whole species of animals, which the mind conceived as masculine or feminine, according as they appeared strong and powerful, or weak and timid. E. g. masc. בָּבָּם dog, wolf; fem. אַרְנָבָה dove, יוֹנָה stork, מַבָּה ostrich, אַרְנָבָה hare.

- 2. The designation of the feminine gender, by its appropriate ending, is most uniform in the adjectives and participles. (§ 87, 5.)
- 3. Besides objects properly feminine, there are others (nearly the same which in Greek and Latin are *neuter*), for which the feminine form is preferred, viz.
 - a) Things without life, for which the feminine, as the weaker, seemed to be the most suitable designation, as אָבָרָ side (of the human body), thigh, הַבְּבָּח side (of a country), district; מַצָּח brow, הַבְּבָּח greave (from the resemblance).



c) The feminine is sometimes applied as a designation of dignity or office, which borders on the abstract sense, as אַרְּבּוֹים Princes (like High-nesses); in like manner אַבְּיִּבְּיִם concionator (applied to king Solomon, the preacher Wisdom); comp. אַבְּיִבְּים as the name of a man, in Neh. vii. 57, Ezra ii. 55. Even in the fem. plur. form אָבּיִבּ fathers, the reference to dignity seems not improbable. These words are construed, agreeably to their signification, with the masculine. This usage is more extensive in Arabic, Æthiopic and Aramæan, e. g. in Chalipha (Catiph) אַבְּיִבּים There is a remote likeness in the Lat. magistratus, Ger. Herrschaft, [Eng. lordship] for Herr [Eng. lord], Obrigkeit for Oberer, Ital. podestd, &c.

d) Collectives, as אַרָּהָא wanderer, traveller, אַרְּהָא caravan, prop. that which wandereth, for the wanderers; אַרָּהְא (from the masc. אַרְּהָא) the company of exiles; אַרָּהָא Is. xii. 6, Mic. i. 11, 12, prop. that which inhabiteth, for the inhabitants; אַרָּהָא, Mic. vii. 8, 10, for the enemies. So often in the Arabic. Comp. the poetic אַרָּה בְּעַבְּי בַּעָּר בְּעַר בִּי בַּתּח לַבִּי בִּי בַּתְּח לַבִּי בִּי בַּתְּח לַבִּי בַּר בַּתְּח בַּרְי בַּתְּח בַּתְּח בַּרְי בַּתְּח בַּרְי בַּתְּח בַּרְי בַּתְּח בַּתְּח בַּרְי בַּתְּח בּינִינְי בַּתְּח בּיוּ בְּתְּח בַּרְי בַּתְּח בּיוּ בַּתְּח בַּתְּח בּי בַּתְּח בּיוּ בְּתְּח בַּרְי בַּתְּר בְּתִּח בּי בַּתְּח בּיוּ בְּתְּח בַּתְּח בַּתְּח בַּתְּח בַּתְּח בּי בַּתְּח בּיוּ בַּתְּי בַּתְּר בְּתִּח בּיוּ בַּתְּח בּיוּת בַּתְּר בְּתְּר בְּתְּח בּיוּת בּיוּת בּיבְּי בַתְּח בּיוּת בּיבְּת בְּתִּר בְּתְּח בּיוּת בּיוּת בּיבְּת בּיבְי בַּתְּר בּיבְּת בּיבְּת בּיבְּת בּיבְּת בּיוּת בּיבְּת בּיבְּת בּיבְיי בַּתְּת בּיוּת בּיוּת בּיוּת בּיוּת בּיבְּת בּיבּת בּיבְיי בּיבּי בַּתְּת בּיי בּיבְּת בּיבְיי בְּתְּת בְּיבְּת בּיּת בּיבְיבָּת בּיּת בּיבְיי בְּיבְיי בְּתְי בְּתְי בְּיבְיבְיי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּיִי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּיִי בְּתְי בְּתְי בְּיִי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְּתְי בְיי בְּיבְיי בְּתְי בְּתְי

e) On the contrary, the feminine sometimes appears, as in Arabic, to denote an individual of a class, while the masculine is applied to the class or species, e. g. אָלָיָה ships, fleet (1 Kings ix. 26, comp. 2 Chron. viii. 18), אַנְיָה a single ship; אַנְיָה hair (collectively), שַּׁיָּה a single hair (see Judges xx. 16, Ps. xl. 13); א מייַר song, ode, also collectively, שִּׁיִר songle ode; so also אַבָּיה a fig, אַבָּיה a flower (with the collective אַב Gen. xl. 10); שׁׁיִּשׁׁ a lily (with שְׁיִשׁׁיִם), and others, though the distinction is in part effaced in the Hebrew.

- 4. Many words (besides certain names of objects properly feminine, No. 1, a) are distinguished by the feminine construction, without the characteristic ending. They are chiefly embraced in the following classes:
 - a) Names of countries and towns, contemplated as mothers, —as it were nurses.—of the inhabitants; e. g. אַשׁרָּה fem. Assyria, אַדֹּרָה fem. Idumea, אַ Tyre; so also appellatives, denoting countries, towns, and locality in general, as אָרָץ earth, land, פֿרָה the world, אַרָּיָר city, בָּרָה and

^{*} Thus DN, 2 Sam. xx. 19 and on Phonician coins, stands for mother-city μητρόπολις (comp. μητήρ, mater); and by the same figure, the inhabitants were called sons of the country, as sons of Zion, Ps. cxlix. 2; sons of Babylon, Ezek xxiii. 15 (comp. son of the house, son of the womb).

ייבר, מחנה court, מחנה camp, שולה under-world, אורן threshing-floor,

שְּבֵּאֵר well, &c., and sometimes even בּוֹסְם place.*

As names of people are commonly masculine, it often happens, that the same word is used as masc. for the name of a people, and as fem. for the name of a country; e. g. יְּחוֹרָה masc. Jews, Is. iii. 8, fem. Judæa, Lam. i. 3; masc. Idumæans, Num. xx. 20, fem. Idumea, Jer. xlix. 17.

But such names are also construed as fem. when the people is meant, by a metaphorical use (like the German Polen ist im Aufstande), Job i.

15; 1 Sam. xvii. 21; Is. vii. 2; xxi. 2.†

b) Members and parts of the body in man or beast, דָּיָ and בַּוֹל hand, foot, אָבָן foot, בְּיַל eye, אָל ear, דְּרֹצְ arm, אָבֹין tongue, בְּיַל norn, קַּבָּן wing, tooth, וְבָיל beard, וְבָּיל womb; probably with reference to their subserviency as mere instruments, and hence also words for inanimate instruments and ulensils. as דְּרָב sword, דְּחַר pin, דְּחַב and שַבְּע staff, וְלַה chest, שַבְּע bed, בוֹל cup, בוֹל pitcher, also בְּעָל stone, and many others. Most of these words and ideas have the same gender in the other Semitic languages.

c) The words for light, fire, and other powers of nature, as שַּׁשְׁ sun, שֵּׁיִג fire (Æth. ĕsat), אוֹר (Job xxxvi. 32), so also אוֹר (Æth. ĕsat), מוֹר (Job xxxvi. 32), so also אָר מְּנָּר מִּיִּל oven, שִּׁיִּג שׁׁיִר (Æth. ĕsat), אוֹר שׁיִּב שׁׁיִּב שִׁיִּב שִׁיִּב שִׁיִּב שׁׁיִּב שִׁיִּב שִּׁיִּב שִׁיִּב שִׁיִּב שִּׁי שִּיב שִׁיִּב שִׁי שִּיי שִּׁי שִּׁי שִּיב שְׁיִּב שִׁי שִּׁי שִּיי שִׁי שִּׁי שִּׁי שִּׁי שִׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּיי שִׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּיי שִׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שִּׁי שְׁיִּי שִּׁי שִּׁי שִּיי שִּׁי שִּׁי שִּׁי שִּיי שִּׁיי שִּׁי שִּיי שִּׁי שִּיי שְׁיי שִּיי שִּיי שִּיי שִּיי שִּיי שִּיי שִּיי שְׁיי שִּיי שִּיי שִּיי שְׁיי שִּיי שִּיי שִּיי שִּיי שִּיי שִּיי שִּיי שְׁיישִּיי שְּיי שִּיי שְׁיי שִּיי שִּייי שְׁיי שִּייי שִּיי שִּיי שִּייש

breath, soul, &c. §

§ 108.

OF THE PLURAL, AND OF COLLECTIVE NOUNS.



^{*} As this last word is regularly mass., so we find more or less fluctuation in the gender of the others.

[†] Here belongs the poetical personification of a people as a female, Is. xlvii., l. 1, liv. 1 seq., Lam. i., Ez. xvi.

[‡] Of these words, too, some are not uniform in respect to their gender, and occur also as masc.; as יְרוֹעֵ Is. xvii. 5, מְלֵשׁוֹין Ex. xxix. 27, עֵרֶן Zech. iv. 10, לָשׁוֹין Ps. xxii. 16.

[§] The particulars are supplied by the Lexicon. There are some words, moreover, which have the feminine ending, as רְּבֶּיה brass, השֶׁה bow (from the stemword שׁיֹדִי), האַ time (for בְּיַבָּי, but yet are sometimes construed as masculine, from a misapprehension of their origin.

- same, a sheep or a goat; b) the feminine ending (§ 107, 3, d), c) nouns which have the proper signification of the singular, but which are also used as collectives, as אַרָּשׁ man, the human race Gen. i. 26, אַרֹּשׁ collect. for men, אַרִּשׁ words, אַרִּשׁ the enemy, for enemies. These words take the article, when all the individuals of the class are included (§ 109, 1). Comp. also § 107, 3, e.
- 2. On the other hand, the terminations which properly express plurality, are employed in the expression of other kindred ideas; so that the Hebrew often uses plural forms where other languages employ the singular. Thus, under the plural form are expressed
 - a) Extension* of space and time: hence the frequent use of it to express portions of space, regions or places, as בְּיִבְּילֵּי heaven (§ 88, Rem. 2), בְּיבְּילִי height (of heaven) Job xvi. 19, בְּיבְּילִי the place at the feet, הוֹשְׁבִי the place at the head; certain members of the body, which are spaces on its surface,† as בַּיִּבִים face, בַּיִּבִים neck; spaces of time, as בַּיִּבִים life, בַּיִּבִים youth, בַּיְבִים old age; and finally states, qualities, which are permanent or of long continuance, as בַּיִבִּים perverseness, בַּיִבִּים compassion, בַּיִבִּים childlessness.
 - b) Might and power, these being originally conceived as something distributed and manifold. So, particularly, אַלְהִים God,—whether originating in a polytheistic conception and then passing over to the "God of gods," or in monotheism, and intended to express the divine power in its developments; so a few times אַרְּיִי הְּשִׁרְּם the Holy (God) Hos. xii. 1; Prov. ix. 10; xxx. 3; (comp. Jos. xxiv. 19, and Chald. לְּבִּירִין the Highest, Dan. vii. 18); and הַּבְּירִי הְשִׁרָּם הְשִׁרִים בְּשָׁרִים בְּשָׁרִי חַשְּׁרָי הַ מְשִׁרָים בְּשָׁרִים בְּשָּׁרִים בְּשָׁרִים בְּשָּרִים בְּשָּׁרִים בְּשָׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָּׁרִים בּשְׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בּשְׁרִים בְּשָּׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בּשְׁרִים בְּשָּׁרִים בְּשָׁרִים בּשְׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָּׁרִים בְּשָׁרִים בְּשָׁרִים בְּשָׁרִים בּשְׁרִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִּים בְּיִּים בְּיִים בְּיִ
 - Rem. 1. The use of the plural, as given under letter b, is confined within very narrow limits, not extending beyond the words above quoted; and these, moreover, have the same use in the singular. On the con-



^{*} A transferring (in mathematical lauguage) of an expression for arithmetical quantity to geometrical (comp. Rem. 1). The language has other examples of the designation of great and many by the same word (as 37, 232).

[†] Comp. the same use of the plur. in τὰ στίρνα, τὰ νῶτα, præcordia, cervices, fauces.

[‡] Somewhat similar is the use of we by kings in speaking of themselves (Exra iv. 18, vii. 24, comp. 1 Mac. x. 19, xi. 31), a form which is then transferred to God (Gen. i. 26, xi. 7; Is. vi. 8). Such a plural the Jewish grammarians call right of pluralis virium or virtutum); the moderns call it pluralis excellentiæ or pluralis majestaticus. The use of the plural in modern languages, as a form of respectful address, is more remote from the Hebrew usage.

struction of these plurals with adjectives, see § 112, 1, Rem. 3; with verbs, § 146, 2. On אֵלֹיָב, used of God, see § 121, Rem. 4.

- 2. The use of the plural given under a is also, in common prose, limited to a few words; but in the poets it is somewhat more extensive, e. g. מַבְּנָרִם tenebræ (of dark places), אֲמוּנִרם deliciæ, אֲמוּנִרם faithfulness, and many others.
- 3. When a substantive is followed by a genitive, and this compound idea is to be expressed in the plural, it is done a) most naturally by the plural form in the governing noun, as most naturally by the plural form in the governing noun, as most naturally by the plural form in the governing noun, as most naturally by the plural form in the governing noun, as בּבֵּר הַלָּצִיר חַלָּצִיר חַלָּצִיר חַלָּצִיר חַלָּצִיר חַלָּצִיר חַלְּצִיר חַלְצִיר חַלְּצִיר חַלְצִיר חַלְּצִיר חַלְּצִיר חַלְצִיר חַלְצִיר חַלְצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַל חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חַלְּצִיר חִלְּצִיר חִב עְּצִיר חַלְּצִיר חִבְּע חִבּי חִיל חִב עְּבְּי חִבּי חִבּיי חִבּי חִבּי חִבּי חִבּי חִבּי חִבּי חִבּי חִב חִב חִבּי חִבּי חִבּיי חִבּי חִבּי חִבּיי חִבּיי חִבּי חִבּי חִבּי חִבּי חִבּיי חִב חִבּיי חִבּי חִבּי חִבּיי חִבּי חִבּי חִבּיי חִבְּיר חִבּיי חִבּיי חִבּיי חִבּי חִבּיי חִבּיי חִבּיי חִבּי

The union with suffixes is also conformed to letter c, as פּימי os eorum for ora eorum Ps. xvii. 10, יְמִינֶם Ps. cxliv. 8, where we also say their mouth, their hand.

4. To the modes of expressing plurality belongs also the repetition of a noun, with or without the copula. By this is indicated the whole, all, every, as יוֹם יוֹם day by day, every day, every man, and אֵישׁ יִּצְּישׁ Ps. lxxxvii. 5, יוֹם רִיוֹם פּינִים בּינִים פּינִים יִיוֹם every man, and אֵישׁ יִצְּישׁ Ps. lxxxvii. 7; hence distributively, as יוֹם פּינִיך לֶבְּדוֹ Gen. xxxii. 7; also a great multitude, even with the plural form, Gen. xiv. 10, a great multitude, even with the plural form, Gen. xiv. 10, בּאֵרוֹת בָּאֵרוֹת בָּאַרוֹת חַבְּעַר halt-pits, 2 Kings iii. 16, Joel iv. 14; finally (with the copula) diversity, more than one kind, as יֹב signifies all and every kind; e.g. בַּבְּלַב two kinds of weights Deut. xxv. 13, בֹב מַלֵּב לָבַב double heart Ps. xii. 3, 1 Chron. xii. 33.

Impassioned repetition, in exclamations, e. g. Jer. xxii. 29, Is. vi. 3

^{*} All three are found in Syriac and Æthiopic. See Hoffmann, Gram. Syriaca, p. 254; Ludolf, Gram. Æthiopica, p. 189.



(with little emphasis in many writers, however, to whom it has become habitual, e. g. Is. xl. ff.) is a rhetorical usage, and does not belong here.

Rem. 1. Substances cohering in masses are mostly conceived as a unity, and hence very seldom occur except in the singular, as אָרָה gold, אָרָה silver, אָרַ wood, אָרֵי wine; though אַרַ water is plural, but in Arabic this also is singular. But when portions of a substance are meant, the plural form is used, as אַרְּבָּרִים pieces of silver Gen. xlii. 25, אַרָּבְּרִים (for building or for fuel). So of grain, as אַרִּים wheat (growing in the field), אַרִּים wheat in the kernel.

2. Even in cases where the plural form is regarded as merely poetic, we are to connect with it the idea of real plurality, e. g. Job vi. 3, בַּשִּׁים the seas for the sea, comp. Gen. xli. 49; Job xvii. 1, the graves are my portion, equivalent to burying-place, many graves being usually found

together; xxi. 32.

§ 109.

USE OF THE ARTICLE.

The article ($\dot{\eta}$, $\dot{\eta}$, $\dot{3}$ 5) was originally a demonstrative pronoun (as in other languages, e. g. the *Romanic*, comp. \dot{o} , $\dot{\eta}$, $\tau \dot{o}$ in Homer), yet with so little force that it was scarcely used except as a prefix to the noun.

The article is employed with a noun, to limit its application, in nearly the same cases as in Greek, German, and English; viz. when the subject of discourse is a definite object, previously mentioned (Gen. i. 3, God said, Let there be light, אור, verse 4, and God saw the light, אַרִּדְּאָוֹר ; 1 Kings iii. 24, bring me a sword, and they brought the sword), or already known Eccl. ix. 15; (הַבֶּלֶדְ שְׁלְבוֹה the king Solomon), or the only one of its kind (שְׁבָּיִבְּי the sun, דָּבָאָרָ the earth).

In such cases the article can be omitted only in poetry, where it is used, in general, less frequently than in prose; e.g. מֶּלֶּדְּ for הַמֵּלֵבְּּ Ps. xxi. 2, תַּמֵּלֵבְּ Ps. ii. 2.

Special cases in which the article is commonly employed, are:

- 1. When an appellative is used collectively, denoting all the individuals of the class; as the righteous, the unrighteous, Gen. xviii. 25; the woman for the female sex, Eccl. vii. 26; the Canaanite, Gen. xiii. 7, xv. 19, 20; as in Engl. the Russian, the Turk.*
- 2. When an appellative is applied by way of eminence to a particular person, and thus becomes a kind of proper name, as o ποιητής (Homer). E. g. שְׁשֶׁׁם adversary, שִׁשְׁׁם the adversary, Satan; בַּעֵּל (prop. name of the idol) Baal; בַּעֵּל the first man, Adam; הַּאֵּלְהֵים (prop. name of the idol) Baal; יְהֹאָלִה (though this word, from its frequent occurrence in this sense, is often so used without the article, approaching the nature of a proper name, § 110, 1); הַּנְּבָּל the river, i. e. the Euphrates; הַנְּבָּל the region around, viz. around the Jordan.
- 3. Hence it is also used with actual proper names of rivers, mountains, and of many towns, with reference to their original appellative signification (comp. the Hague, le Havre, la Plata); as הַּלְּבָנוֹן the Nile (prop. the river), הַלְּבָנוֹן Lebanon (prop. the white mountain), הַעֵּי the town Ai (prop. the stone-heap). But its use in connection with names of towns is unfrequent, and in poetry is generally omitted. (Comp. § 110, 1.)

Rem. 1. The Hebrew article certainly never stands for the *indefinite* article; but the Hebrew conceives and expresses many ideas definitely, which we are accustomed to conceive and express indefinitely. This is most commonly seen,

a) In comparisons, where the imagination pictures to itself a definite image of the object; e. g. white as the wool, as the snow, red as the scarlet Is. i. 18; as the sheep Ps. xlix. 15; he hurls thee like the ball Is. xxii. 18; the heavens are rolled up like the scroll xxxiv. 4; comp. x. 14, xxiv. 20, xxvii. 10, liii. 6, Ps. xxxiii. 7. See instructive examples in Judges xiv. 6, xvi. 9, Is. xxix. 8, 11. But where the noun used for comparison is already made definite by an adjective, the article is omitted as when a genitive follows, e. g. אוֹם Is. x. 14, but אוֹם בּיִבּיֹר בּיִבּיֹר comp. Ps. i. 4 with Is. xxix. 5. Exceptions are rare, as אוֹם בּיִבּיֹר xxxi. 18.

^{*} And so among the Attics, ὁ ᾿Αθηναΐος, ὁ Συρακόσιος.



- b) In designating classes of objects which are universally known, e. g the gold, the silver, the cattle, the water. Hence Gen. xiii. 2, Abraham was very rich in the (smaller) cattle, the silver, and the gold where most languages would omit the article. He had much, is the Hebrew's conception, of these well-known treasures. Comp. Gen. xli. 42, Ex. xxxi. 4, xxxv. 32, Is. i. 22.
- c) Often also in the expression of abstract ideas (like τὸ ἱππικόν, la modestie), hence of physical and moral evils, as the blindness Gen. xix. 11, the darkness Is. lx. 2, the falsehood Is. xxix. 21.

On these principles, it is easy to explain the use of the article in single, special cases; as in 1 Sam. xvii. 34, דְּבָּרָ the lion, as the well-known enemy of the flocks (comp. ròr אינים, John x. 12); 1 Kings xx. 36, Gen. viii. 7, 8, xiv. 13. The frequent expression בַּרְבָּוֹרִ חֵילוֹם should not be translated, and it happened on a day, but on the day, (at) the time, as determined by what precedes.

2. The vocative also takes the article, and for the most part in those cases where it is usually required; e. g. יְדוֹשְׁעֵ דַעַבּוֹן, O Joshua high priest, Zech. iii. 8; 1 Sam. xxiv. 9.

§ 110.

USE OF THE ARTICLE (CONTINUED).

The article is regularly omitted,

- 1. Before the proper name of a person or a country (בְּלֵרֵיִם), and also of a people, when it coincides with the name of the founder of the race or the name of their country (צְּבֶרֵי , יִשְׂרָצֵּל). On the contrary Gentilic nouns admit it both in the sing. and plur., as הַּבְּבַיִּרִי the Hebrews, 1 Sam. xiii. 3, הַבְּבַיִּרִי the Canaanite (collective § 109, 1).
- 2. Before substantives made definite by a following genitive or suffix, which renders the use of the article unnecessary; e. g. קבר אֵלהִים God's word, אָבִר אֵלהִים my father.

When the article is used in these two cases, some special reason can generally be assigned for it. E. g.,

- a) In some cases, the full demonstrative power of the article is required; as Jer. xxxii. 12, I gave this bill of sale (אַרְּיַהְעָּקְר הַשְּׁלְּר הַעָּרְיִהְעָּהְר הַעָּרְיִהְעָּהְר הַעָּרְיִהְעָּהְר הַעְּרְיִהְעָּהְר הַעְּרְיִהְ a half thereof, in the next clause הַּבְּיִבְּר the (other) half thereof; Is. ix. 12.
- b) In other cases, the genitive is a proper name, and, according to No. 1, does not admit the article [comp. § 111, 1]; as תַּבְּיִבָּה the altar of Bethel 2 Kings xxiii. 17, הַאֵל בַּיח־אַל the God of Bethel Gen. xxxi. 13, הַאָלָהְ אַשׁרּר the king of Assyria Is. xxxvi. 16; comp. Gen. xxiv. 67: Jer. xlviii. 32; Ez. xlvii. 15, comp. xlviii. 1.

- c) In others, the connection between the noun and the following genitive is somewhat loose, so that the first forms a complete idea by itself, the second being only supplemental, relating to the material or design; as יַּאָבֶּן חַבְּּוֹכִיל the weight, the leaden one Zech. iv. 10. יְּאַבֶּן הַעָּרִיל the altar of brass 2 Kings xvi. 14, הַּאָרוֹן הַבְּרִיח Jos. iii. 14. Ex. xxviii. 39, Jer. xxv. 26.
- 3. Before the predicate, which from its nature is indeterminate, as Gen. xxix. 7, עוֹד הַיּוֹם נְּדוֹל yet is the day great, it is yet high day; xxxiii. 13, xl. 18, xli. 26; Is. v. 20, הַאֹמְרִים לַטוֹב who call the good evil; lxvi. 3.

Yet there are cases where the nature of the predicate requires the article: Gen. ii. 11 אַר בּר בּוֹבְּעֵב the same (§ 122, 1, 2d ¶) is that which surrounds; xlv. 12 בּר בּר בְּרָבֶּר that my mouth (it is) that speaketh; Gen. xlii. 6, Ex. ix. 27, Num. iii. 24. For another case, where the article stands before the predicate, see § 109, 2d ¶.

§ 111.

USE OF THE ARTICLE (CONTINUED).

1. When a compound idea, represented by one noun followed by another in the genitive, is to be expressed definitely, it is done by prefixing the article to the noun in the genitive; as אֵלְשָׁר הַמְּלַחְטָּה a man of war Jos. xvii. 1, אַלְּחָטָה the men of war, Num. xxxi. 49; דְּבַר שָׁקֶר הַּנְברא a word of falsehood Prov. xxix. 12, דְּבַר הַנְּבָרְא the word of the prophet Jer. xxviii. 9.

The article has the same position, when only the genitive is definite, as תְּלְקֵח חַשְּנָה a part of the field 2 Sam. xxiii. 11 (see on the contrary Jos. xxiv. 32, Gen. xxxiii. 19), אִרשׁ הָאָרָם מּ a husbandman Gen. ix. 20 (on the contrary אָרשׁ שֶּׁרֶה Gen. xxv. 27). But, in this case, to avoid ambiguity, another construction was usually chosen; see § 115.

^{*} Not, however, in its ordinary use as the mere definite article. In such forms, it is rather to be referred to its original import, as a demonstrative pronoun (§ 109, 2d ¶), that which surrounds.—Tr.

Even compound proper names may be resolved again into two words, and the second then takes the article; e.g. בֶּרְיִבְינִי Benjaminite (§ 86, 5), בֶּרְיַבְינִינִי Judges iii. 15, בַּרְתַּבְינִינִי the Bethlemite 1 Sam. xvii. 58.

For exceptions, where the article stands before the governing noun and not before the genitive, see § 110, 2, b. So in the later style, Dan. xi. 31; comp. xii. 11.

2. When the substantive has the article, or (what is equivalent) is made definite by a following genitive or suffix, the adjective (as well as the pronoun הַּלָּה, וְּ 120, 1), belonging to the substantive, takes also the article. Gen. x. 12, הַּלְּלָה the great city; xxviii. 19, הַּבְּרוֹם הַהּנְא that place; Deut. iii. 24, בַּרְה הַהְּדִּקְה הַנְּרִוֹל thy strong hand; בַּרְה הַבְּרוֹל the great work of Jehovah.

Not very unfrequent is the use of the article—

§ 112.

CONNECTION OF THE SUBSTANTIVE WITH THE ADJECTIVE.

- 1. The adjective, as an appendage of the substantive and subservient to it, stands after it, and agrees with it in gender and number; as אָשָׁה יָפָה, אִישׁ בָּדוֹל. On the position of the article, see § 111, 2.
 - Rem. 1. It is very seldom that the adjective, as an epithet of the substantive, stands before it, as when some emphasis rests on it; ls. xxviii. 21, liii. 11, Ps. lxxxix. 51, cxlv. 7; compare also Ps. xviii. 4. Merely poetic is the form of expression אָמִיקִּי סְּנִנְיִים, Job xli. 7. strong among the shields for strong shields (comp. ver. 21; Is. xxxv. 9); or with

- a collective noun instead of the plural, בְּלְיֵרָ אָּלָם the poor among men = the poor, Is. xxix. 19; Hos. xiii. 2. Comp. the Latin construction canum degeneres.
- 2. When substantives of the feminine gender or those which incline to it (§ 107, 4) take two adjectives, the feminine form sometimes appears only in the one which stands nearest the substantive; as בְּלְאֶכֶה נְמָנְמָל 1 Sam. xv. 9; רְנָתֶל 1 Kings xix. 11; Ps. lxiii. 2. Comp. § 147, Rem. 1.
- N. B. In respect to number, nouns in the dual take adjectives in the plural (comp. § 88, 1); as ערבים רְפוֹי flofty eyes Prov. vi. 17; Ps. xviii. 28, Job iv. 3, 4, Is. xxxv. 3. Moreover the constructio ad sensum is frequent. Collectives are construed with the plural, as in 1 Sam. xiii. 15, Jer. xxviii. 4; the so-called pluralis majestatis (§ 108, 2. b), on the contrary, with the singular, as אַלוּיִם צַּרִים אַלִּיִים אַלִיים אַלִּיִים אַלִיים אַלִּיִים אַלִּיִים אַלִּיִים אָלִייִים אָלִייִים אָלִייִּים אָלִייִים אָלִייִּים אָלִייִים אָלִייִים אָלִייִים אָלִייִים אָלִייִּים אָלִייִים אָלִייִּים אָלִייִים אָלִייִים אָלִייִים אָנִים לְּיִים אָּלִייִּים אָּנִים אָּנִים אָּנִים אָּלִייִים אָּנִים אָּנִים אָלִייִים אָלִייִים אָלִייִים אָנִים אָנִים אָנִים אָּנִים אָלִיים אָנִים אָנִים אָּנִים אָּנִים אָּנִים אָנִים אָּנִים אָנִים אָנִים אָנִים אָנִים אָנִים אָנִים אָנִים אָּנִים אָּנִים אָנִים אָנִים אָנִים אָּנִים אָנִים אָנִים אָּנִים אָּנִים אָּנִים אָּנִים אָנִים אָּנִים בְּיִּים בְּיִּים בְּיִים אָּנִים אָּנִים אָּנִים אָּנִים אָּנִים אָּנִים אָּנִים בְּיִּים בְּינִים בְּיִים בְּיִּים בְּיִים בְּיִים בְּיִים בְּים בְּיִּים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִּים בְּיִים בְּיִים בְּיִים בְּים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּים בְּיִים בְּים בְּיִים בְּיִים בְּים בְּיִים בְּיבִּים בְּיבִּים בְּים בְיים בְּיבְים בְּיבִים בְּיבִּים בְּיבִּים בְּיבְים בְּיבִּים בְּי
- 2. An adjective, when its application is limited by a substantive, is followed by it in the genitive case,* as יְמֵּהְיםׁ beautiful in form Gen. xxxix. 6, אַנְמֵי pure in hands Ps. xxiv. 4, אַנְמֵי sorrowful in spirit Is. xix. 10. Participles and verbal adjectives are often construed thus, though they also govern the cases of their verbs; see § 135.
 - 3. On the adjective as predicate of the sentence, see § 144 foll.

§ 113.

OF APPOSITION.

1. By this is meant the placing together of two substantives, when one of them (commonly the second†) serves as a limitation or restriction of the other. E. g. אַלְּמָלָה a woman (who is) a widow 1 Kings vii. 14; אַלְמָלָה בְּתוּלֶה a damsel (who is) a virgin Deut. xxii. 28; אַמָּרִים אֲמָרִים אֵמֶרִים אֵמֶרִים אַמֶּרִים אַמָּרִים בּוּנָה . The first of the two substantives sometimes takes the form of the construct state (§ 116, 5).

Two adjectives may also be placed in apposition, when the first modifies the sense of the second; as בְּחָרֵה לָבָנָה בְּיֹרֶבְּה pale white spots Lev. xiii. 39; in verse 19, בְּחָרֶה לֶבָנָה a white-red (clear red) spot.

[†] The first only in certain formulas, as תַּבֶּלֶהְ תְּלֶבּה, וְבְּבֶּלָהְ תְּלֶבֶּה, like our the king David, the king Solomon; where the arrangement בְּוִיד חַבָּלָה, 2 Sam. xiii. 39, like Cicero Consul, is of rare occurrence.



^{*} In Greek and Latin the genitive is employed in the same manner, as tristes animi; see Ruhnken, ad Vell. Paterculum, 2, 93.

§ 114.

OF THE GENITIVE.

Similar is the unusual case, of a substantive followed immediately by an adjective, and then by a genitive; as שְּבֶּע הְבְּעֵלְּת unhewn stones of the quarry, 1 Kings vi. 7. The usual arrangement is, הַבְּעָבְיָת a great crown of gold, Esther viii. 15.

2. The noun in the genitive may stand not only for the subject, but sometimes also for the object. E. g. Ez. xii. 19, בַּחָבְּרִם the wrong which the inhabitants have done; on the contrary, Obad. ver. 10, הַּמְּבִּר the wrong against thy brother; Prov. xx. 2, אֵבְיכֵּר the fear of the king;

[†] In Latin there is the same use of the genitive after injuria (Coss. B. Gall. 1, 30), metus (as metus hostium, metus Pompeii), spes, and other words. Comp. Aul. Gell. 9, 12. In Greek compare πίστις τοῦ Θεοῦ, λόγος τοῦ σταυροῦ 1 Cor. i. 18.

concerning Sodom, Gen. xviii. 20; שׁבֵּל צֹר the rumor concerning Tyre, Is. xxiii. 5; שְׁבֵל אֹרְבֶּיך præda hostibus tuis erepta Deut. xx. 14. Comp. further \$ 121, 5. Other applications of the genitive are: קַבִּירַ עָּרָד עָּרָ עָּרָ עָּרָ עַּרָ זְּיִלְּה עָּרָ מִירִ מְרָבּוֹ עַרְ בַּרִי אֲבֹרִי מְרֹם מַעָּר וֹנִוּנ עַרְ בַּרִי אֲבֹרִי מִבּר מַרְ מַבְּרָ עַרְ בַּרָּ בְּרָ בִּרְ בַּרְ מַרְ מַבְּרָ מַרְ מַבְּרָ בַּרְ מִבְּרִ אֲבֹרִי מְבֹּר מָבְּרָ בְּרָ בְּרִ בְּרָבְּרָ בְּרָ בְּרָבְּרָ בְּרָ בְרָ בְּרָ בְּרָבְי בְּרָבְי בְּרָבְי בְּרָבְי בְּרָבְי בְּרָ בְּרָי בְּרָ בְּרְ בְּרָ בְּרָ בְּרָ בְּרָ בְּרָ בְּרְיבְיּי בְּרָ בְּרְ בְּרְיבְיּבְ בְּרָ בְּרְ בְּרְיבְיבְיּבְיּבְיּבְיּי בְּבְיּבְיּי בְּרָי בְּרָי בְּרָ בְּרָ בְּרָי בְּרָ בְּרָבְיּי בְּיִי בְּרָי בְּיִבְיּי בְּיִבְייִי בְּיִיבְיּיִי בְּיִי בְּרְיבְיבְייִי בְּיִיבְייִי בְּיִי בְּיִיבְייִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְיּיִי בְּיִי בְּיִי בְּיִי בְיּיִי בְּיִי בְּיִי בְיּיי בְּיִי בְיּייִי בְיּייִי בְיּיי בְיּיי בְיּייי בְיּיי בְיּיי בְיּייי בְיּייי בְיּייי בְיּייִי בְיּייי בְיּיי בְיּייי בְיּייי בְיּייי בְיּייי בְיּייי בְיייי בְיייי בְיּיייי

3. Not unfrequently the genitive relation supplies the place of apposition, as מָהֶר פָּרָה fluvius Euphratis. See further, § 116, 5.

Rem. 1. In very rare cases, a word intervenes between the nomen regens and the nomen rectum, as in Hos. xiv. 3, 2 Sam. i. 9, Job xxvii. 3 (after >2, in all these passages; comp. also Is. xxxviii. 16).

2. With proper names, which are generally in themselves sufficiently definite, the genitive is seldom used for limitation or restriction. Instances of it occur, however, in geographical names; as אַרָּם בַּחְרָיִה Ur of the Chaldees Gen. xi. 28, אַרֶם בַּחְרָיִה Aram of the two rivers = Mesopotamia; in like manner יְהֹיֶה צְּבָאוֹת Jehovah of hosts for Jehovah the Lord of hosts.

§ 115.

EXPRESSION OF THE GENITIVE BY CIRCUMLOCUTION.

Besides the expression of the genitive relation by subordination to the governing noun in the construct state (§ 89, and § 114), there are modes of expressing it by periphrasis, and chiefly by the preposition >, which means pertaining or belonging to, and thus expresses a relation not unlike that of the genitive. Thus we find—

1. לְּשִׁלְּיִר, used principally for the genitive of possession, as אָשֶׁר לְּאָבִּדְּיִּדְ Gen. xxix. 9, xlvii. 4, the flock of her father (prop. the flock which was to her father); and also where there would be several successive genitives (to avoid the repetition of the constr. state, but see § 114, 1), as אַשֶּׁר לְשָׁאִלּל אָשֶׁר לְשָׁאַל the chief of the herdsmen of Saul 1 Sam. xxi. 8, אַשֶּׁר לְשָׁרִילְּיִם אֲשֶׁר לְשָׁרִילִּים אַשֶּׁר לִשְׁלִשׁל the song of songs of Solomon Cant. i. 1; Gen. xl. 5, 2 Sam. ii. 8, 1 Chron. xi. 10. (Hence the Rabbinic designation of the genitive לְשֶׁי, in Syriac and Chaldee, the relative דְּיִּר, בְּיִּר serves also by itself as a sign of the genitive.)

2. לְּשֶׁר (without לְּבֶּׁי,), also for the genitive of appertaining and of possession,* as אָשָׁרְים לְשָׁאִים לְשָׁאִר the watchmen of Saul, 1 Sam. xiv. 16. This is

^{*} Essentially, the Gascon is no less correct in saying la fille à Mr. N., than the written language in the form la fille do —; the former expresses the idea belonging to, the latter that of origin, descent. The Arabians distinguish a twofold geni-



used especially, a) when the governing noun is to be expressed indefinitely, e. g. בֶּן לְיִשֵׁר a son of Jesse, 1 Sam. xvi. 18 (whilst בַּן־רָשֵׁר signifies also the son of Jesse); פֿחָן לָאֵל עֶלְיוֹן a priest of the most high God, Gen. xiv. 18, xli. 12; שׁנֵר־עָבָּוֹים לְשׁמִע two servants of Shimei, 1 K. ii. 39; מומר לְרוִר a friend of David (was Hiram) 1 Kings v. 15; מומר לְרוִר also לדור מומר a pealm of David (prop. belonging to him as author), and elliptically לְנִוֹד of David, Ps. xi. 1, xiv. 1: b) when there are several genitives depending on one substantive, e.g. הָלָכָת הַשָּׁרֶה לְבֹעָז a portion of the field of Boaz, Ruth ii. 3; 2 Kings v. 9, דָּבֶרָי הַיָּמֶים לְמַלְבֵי יִשְׁרָאֵל the chronicles of the kings of Israel, 1 Kings xv. 31; ראשר האבות למשוח בני ישראל Josh. xix. 51, where the more closely connected nouns, expressing one compound idea, are joined in pairs by the construct state, whilst between them is the looser connection indicated by ; (comp. however, § 114, 1); c) after specifications of number, e. g. בְּשֶׁבֶעה יובשורים יום לחדש on the seven and twentieth day of the month, Gen. viii. 11.

§ 116.

FARTHER USE OF THE CONSTRUCT STATE.

The construct state, as it serves only to indicate the close connection of two nouns, is used in the current of discourse for other near relations besides that of the genitive; viz.

- 1) Before prepositions, especially in poetry, and most frequently when the governing word is a participle; e. g. before בְּקְבִּיר as שִּׁבְּיֵר the joy in the harvest, Is. ix. 2, v. 11; before בְּקְבִיר לָנִים as אַּבְּיֵר לָנִים is. lvi. 10, xxx. 18, Ps. lviii. 5, Job xviii. 2; before עַל weaned from the milk, Is. xxviii. 9; before עַל Judg. v. 10.
- 2) Before the relative pronoun, e. g. מְקוֹם אֲשֶׁר the place where —, Gen. xl. 3.
- 3) Before relative clauses without קרְיֵח הָטָה לָוּד. e. g. קרְיַח הָטָה לָוּד לְּאָּ יִרֶע אָל the city where David dwelt, Is. xxix. 1, בְּלֵים לֹא יָרֶע אֵל the place of him who knows not God, Job xviii. 21, 1 Sam. xxv. 15, Ps. xc. 15. Comp. § 123, 3, Rem. 1.
- 4) Rarely, even before *Vav copulative*, as דְּכְמֵה וָדָעָח Is. xxxiii. 6, xxxv. 2, li. 21.
 - 5) In cases of apposition (i. e. where there is not, as in § 114,

tive; viz. one which may be explained by 3, and another by 32. From the latter conception proceeds the de of the Romanic languages. In Greek may be compared the so-called σχήμα Κολοφώνιον, e. g. ή κεφαλή τῷ ἀνθρώπου for τοῦ ἀνθρώπου (see Bernhardy's Syntax, p. 88).

3, an actual genitive relation); e. g. 1 Sam. xxviii. 7, אַטֶּרוּ בַּעַלֵּרּוּ מּ a woman, mistress (possessor) of a divining spirit (comp. παιδίσκη έχουσα πνεῦμα πύθωνος Acts xvi. 16); and so also, דְּבְּרוּלֵח בַּרוֹ בִּיוֹן the virgin-daughter of Zion, Is. xxxvii. 22, Jer. xiv. 17.

6) Also in other close connections of words; e. g. ماه one sometimes used for عباله 2 Sam. xvii. 22, Zech. xi. 7; see moreover Is. xxviii. 4, 16. Compare also the construct state in the numerals, as thirteen, fourteen (§ 97, 2), and in the adverb (§ 100, 2, c).

Rem. As in the above cases, the absolute state might be used about equally well instead of the construct, so on the contrary there are connections, where we should expect the constr. state rather than the absolute. E. g.

a) in geographical names like אָבֶל בַּרָּח מַּבֶּל Abel Beth-Ma^achah (i. e. Abel at Beth-Ma^achah, in distinction from other places called Abel).

Comp. on the contrary § 114, Rem. 2.*

b) in some other examples, where the connection is not sufficiently close for the genitive relation, so that it must rather be understood as an apposition, or an adverbial use (in the accusative § 118) of the second noun. Here belongs, among others, Ez. xlvii. 4, מַבְּרַבְּיָם not so well water of the knees as water up to the knees; Is. xxx. 20, מַבִּים לַחַץ water of affliction, or rather water in affliction.

c) in the combination אֱלֹחִים צֶּלָחֵים צֶּלָחִי נְצָבָאוֹת, elliptical for אֱלֹחִים אֱלֹחִים אֱלֹחִים אֱלֹחִי

God (the God) of hosts.

§ 117.

DESIGNATION OF THE OTHER CASES.

1. The Hebrew language having lost the living use of case-endings (§ 90), it becomes a question how this defect was supplied, in designating the relation of the noun to the sentence. The Nominative can be known only from the syntactic construction. On the modes of indicating the Genitive, see §§ 114-116. The Dative is periphrased by the preposition >, the Ablative by > (from, out of), the Locative and Instrumental by > (in, at, by). But the noun thus dependent on a preposition, is in the Semitic form of conception a genitive; for these particles were originally nouns, and still retain in Arabic the genitive ending. Comp. § 101, 1.

^{*} Latin, Augusta Vindelicorum. But in English, e.g. York street, Covent-garden; a mere juxtaposition, for near Covent-garden.

On the use of the sign of the dative $(\)$, so far as it encroaches on the sphere of our genitive, see § 115, 1, 2.

The examples are rare in which אַ stands before a noun that is not rendered definite; but somewhat more frequent in elevated style, where the article also may be omitted with a noun which is definite in signification (§ 109). E. g. Prov. xiii. 21, צַּיִרקִים, Is. l. 4, Job xiii. 25, Ez. xliii. 10; in prose very rarely, as 1 Sam. xxiv. 6, Ex. ii. 1 (where, however, the noun is also limited by the connection).

§ 118.

USE OF THE ACCUSATIVE.

The accusative is employed, 1) as the object of transitive verbs (§ 138); and also 2) in many forms of adverbial limitation, where it is no longer governed immediately by the verb. We shall here treat only of the latter.

^{*} הֹאֹא (whence, in close connection with a following noun, the toneless הַאַּ, and then again with independent tone הַאַּ) proceeds from a pronominal stem, and is properly a substantive meaning essence, substance (comp. הֹא sign). But when connected, in the constr. state, with a following noun or suffix, it forms a periphrasis of the pronoun ipse, αὐτός (comp. the similar case in § 124, Rem. 3). In common usage, however, it has so little force that it merely indicates a definite object, having become as feeble as the casus oblique αὐτοῦ, αὐτῷ, αὐτῷ, ἀὐτῷ, ipsim, desselben, denselben; and the Heb. הַעֲּשִׁבְּיִן הַאַּ, prop. αὐτὸν οὐρανόν (comp. αὐτὴν χουσηΐοα Π. I. 144), it, the heaven, is no stronger than τὸν οὐρανόν.—That הַאַ should also express the nominative, is not in itself inconceivable; and of this there seem to be a few examples, as Hag. ii. 17, 2 K. xviii. 30 (but in the parallel passage Is. xxxvi. 15, it is wanting), perhaps also Jos. xxii. 17, Dan. ix. 13. But in other passages, which some would reckon here (e. g.

The second of the above usages is undoubtedly derived from the first, and to this still belong several constructions in which the accusative is commonly supposed to be used adverbially (§ 138, 1, Rem. 3). But we are not therefore authorized to reject altogether the adverbial use of the accusative.

Accordingly the accusative is employed:

1. In designations of place: a) in answer to the question whither? after verbs of motion,* as בַּאָלֶּהֶה וֹנָשָׁלְּה field, 1 Sam. xx. 11, שַּׁרְה to go to Tarshish, 2 Chron. xx. 36, Ps. cxxxiv. 2; b) in answer to the question where? after verbs of rest, as בַּרֹח אָבֶרֹה in the house of thy father, Gen. xxxviii. 11, בַּחֹח הָאֹהֶל in the door of the tent, xviii. 1. It is then employed also c) with reference to space and measure, in answer to the question how far? Gen. vii. 20, the water rose fifteen cubits.

In the cases a and b, especially the former, the noun often takes the accusative ending n, on which see § 90, 2. The first relation may also be expressed by b, (as it commonly is with reference to persons), and the second by a; but we are by no means to suppose that where these particles are omitted the construction is incomplete.

- 3. Where we say in respect to, according to, &c. and in other adverbial limitations: Gen. xli. 40, אַבְּדֶל אָבְּדֶל only in respect to the throne will I be greater; 2 Sam. xxi. 20, four and twenty יְסְבָּע in number (comp. τρεῖς ἀριθ μόν three in number); 1 Kings xxii. 13, אַדְּדְּל with one mouth i. e. with one voice; Zeph. iii. 9, they served God אָדָדְר with one shoulder i. e. with one heart. With a following genitive, יִרְאַח for fear of thorns, Is. vii. 25; Job i. 5, he brought burnt-

^{*} In Greek, this use of the accus is exclusively poetical; Π. 1, 817, πνίση δ' σὐοσνὸν ἔκε.



² Sam. xi. 25, Neh. ix. 32, and even 1 Sam. xvii. 34), there is rather to be understood a loosely governed accusative,—as is certainly the case in its connection with the Passive (§ 143, 1, a).—In Ex. xlvii. 17, 18, 19, nx stands for nix, unless indeed the passage is to be so emended; comp. vs. 20.

offerings בְּלֶם according to the number of them all. Here belong also such cases as בְּלֶם the double in money Gen. xliii. 15, אֵיכָה מְּלֹרִים an ephah of barley Ruth ii. 17, שְׁנָהִים יָבִים two years' time Gen. xli. 1. Comp. also § 116, Rem. b.

See analogous cases of the accus. in connection with a verb, in $\S\S$ 138 and 139. By this same process, carried still farther, many substantives have come to be distinctly recognized as adverbs (\S 100, 2, b).

Rem. Such a reference to place, time, &c., the noun may have, when it is connected with בן (as, according to, after the manner of), though then the preposition a alone is in the accusative, while the noun is to be conceived as the genitive after it. So, a) of place; בּבְּבֶּרָם as in their pasture, Is. v. 17, xxviii. 21; בְּבָּבָּיָם after the manner of the stone i. e. as into stone (the water contracts in freezing) Job xxxviii. 30, xxx. 14; בּבְּבִּים as in gorgeous dress Job xxxviii. 14; בּבְּבִים as in a dream, Is. xxix. 7, comp. xxiii. 15; b) of time, especially in the combinations בּבִּבִים as in the days of —, Hos. ii. 17, ix. 9, xii. 10; Amos ix. 11; Is. li. 9. c) In other relations: e. g. Job xxviii. 5, the log after the manner of fire = as by fire; Is. i. 25, I fuse away thy dross as with lye.

Rarely, another preposition is used after such a אָ, e. g. קּבָרָאשׁנָּד Is.

ı. 26; 1 Sam. xiv. 14.

The substantive with \mathfrak{P} may, of course, be the accusative of the object, or the nominative.

§ 119.

MODES OF EXPRESSING THE COMPARATIVE AND SUPERLA-TIVE.*

1. When the comparative is to be expressed, the particle מָּ (מִּ) is prefixed to the word with which comparison is made; e. g. 1 Sam. ix. 2, בְּבַּהְ מִכְּלִּהְנָּטְ taller than any of the people; Judg. xiv. 18, בָּבֹהְ מִכְּלִּהְנָטְ sweeter than honey; so also after a verb, especially such as express a quality or attribute, as רַּלְבָּבָה and he was taller than any of the people, 1 Sam. x. 23; he loved Joseph more than all his (other) sons.

^{*} In Arabic, there is a strengthened form for the comparative and superlative, which in Heb. would be אַכְּיָר. To this, perhaps, belonged originally אַכְּיָר cruel, אַכְּיָר deceitful (of a failing brook), and its opposite אַכְּיִר (contr. from aitan) wnfailing, perennis. These forms have, indeed, lost their force and stand like solitary fragments; somewhat as the Latin comparative dies out in the Italian, and still more in the French, and its place is supplied by periphrasis (with più, plus).



In other cases also the particle אָ often expresses pre-eminence (e. g. אָרָהְרֹוֹן בִּרְ excellence above, Eccles. ii. 13, comp. Deut. xiv. 2), which the Hebrew conceives as a separation from, a de-signation. Compare the Latin ablative with the comparative; also the etymology of the Latin words eximius, egregius, and in Homer ἐκ πάντων μάλιστα, Il. 4, 96, and merely ἐκ πασέων, 18, 431). Hence the signification more than connects itself with the fundamental signification out of. (Compare the use of by in comparisons, Job xxiii. 2; Ps. cxxxvii. 6.)

The predicate is sometimes not expressed, and must be supplied from the connection. E. g. Is. x. 10, פְּסִילֵיהֶם מִירוֹשְׁלֵים their idols are more numerous (mightier) than those in Jerusalem; Job xi. 17, מְצְהֵילִים clearer than the noonday.

The correlative comparatives, greater, less, are expressed merely by great, little, Gen. i. 16.

2. The several modes of expressing the superlative are in principle the same: thus in all of them the positive form, by means of the article, or a suffix, or a following genitive, is made to designate an individual as pre-eminently the possessor of the quality expressed (comp. le plus grand). E. g. 1 Sam. xvii. 14, and David was יְּבְּיִלְּם וְלֵבֶּי the small (one) i. e. the smallest, and the three great (ones), i. e. greater, &c.; Gen. xlii. 13; Jon. iii. 5, בְּבִילְם וְלֵבֶּי וְלֵבֵּי וְלֵבֵּי וְלֵבֵּי וְלֵבֵּי וְלֵבֵּי וְלֵבֵּי וְלֵבֵי וְלֵבֵי וְלֵבֵי וְלֵבִי וְלֵבִי וְלֵבִי וְלֵבֵי וְלֵבִי וְלֵבִי וְלֵבֵי וְלֵבִי וְלֵבְי וְלֵבִי וְלֵבְי the youngest of his sons.

A kind of superlative, in substantives expressing quality, is made by the construction בְּלֶשׁ מֵלֶשׁ the holiest of all, prop. the holy (holiest) among holy things.

§ 120.

SYNTAX OF THE NUMERALS.

1. The numerals from 2 to 10 (which are properly substantives, but may also be used adverbially, § 97, 1), are connected with substantives in three different ways. They stand either a) in the construct state before the substantive (the object numbered being therefore in the genitive), סיל ליי three days, prop. triad of days; or b) in the absolute state before it (the object numbered conceived as the accusative or in apposition), של ליי three sons; or c) in the absolute state after it, and in apposition with it (in the later books, where the adverbs also are so placed), של ליי three daughters, 1 Chron. xxv. 5.

In like manner, the constructions אָבָּה Gen. xvii. 17, and אָבָה שָׁנָה xxv. 7, 17, a hundred years, are equally common.

2. The numerals from 2 to 10 are joined, with very few exceptions (e. g. 2 Kings xxii. 1), with the plural form of the substantive. The tens (from 20 to 90), when they precede the substantive, are regularly joined with the singular (in the accusative), and when they follow it in apposition, with the plural. The first is the more frequent construction. E. g. Judg. xi. 33, twenty cubits, 2 Chron. iii. 3 seq. The plural may be used in the first case (Ex. xxxvi. 24, 25), but the singular never occurs in the second.

The numerals from 11 to 19 are joined to the singular form (in the accusative) only with certain substantives, which there is frequent occasion to number, as יוֹם day, אַרְבָּלֵה אָשׁר יוֹם day, אַרְבָּלָה אָשׁר יוֹם man, &c. (comp. "four foot deep," "a thousand pound,"); e. g. מַלֵּר יוֹם אַרְרָבָּלָה אָרָר אָרָם four foot deep," "a thousand pound,"); e. g. אַרְבָּלָה יוֹם אַרְרָבְּלָה אָרָר אָרָם four foot deep, with this exception, they are joined to the plural; and in the later books may then stand after the substantive (1 Chron. iv. 27, xxv. 5).

- 3. Numerals compounded of tens and units (as 21, 62) take the object numbered either after them in the singular (accusative), as שַּׁהַים רְשִׁשִּׁים שִּׁנָה sixty-two years Gen. v. 20; or before them in the plural, as in the later books (Dan. ix. 26); or the object is repeated, with the smaller number in the plural, with the larger in the singular, as Gen. xii. 4, הַבְשׁ שְׁנִים רְשֶׁבְעִים שְׁנָה רְשָׁבְע שָׁנִה רְשָׁבְע שָׁנִה רְשָׁבְע שִׁנָה רְשָׁבְע שִׁנָה רְשָׁבְע שִׁנָה רְשָׁבְע שִׁנִה רְשָׁבִע שִׁנָה רְשָׁבַע שִׁנָה רְשָׁבַע שִׁנִה hundred and twenty-seven years.
- - Rem. 1. The numerals take the article when they stand without a substantive, and refer to subjects mentioned before, as בּיִּבְּים the two Eccles. iv. 9, 12. The case בְּבָּים the seven days Judg. xiv. 17, is to be explained on the principle stated § 111, 1.

- 2. Certain substantives employed in designations of weight, measure, or of time are commonly omitted after numerals; e. g. Gen. xx. 16, אָבָּאָ a thousand (shekels) of silver; so also before אַנְיּלְיִם gold 1 K. x. 16; Ruth iii. 15, בּשְּׁרֶם six (ephahs) of barley; 1 Sam. xvii. 17, אַבָּאָרָם ten (loaves) of bread. Thus יוֹם is omitted Gen. viii. 5, and שַּׁיָּה, viii. 13.

 —The number of cubits is often stated thus: מַּצְּאָהְ בַּאַּמְּ a hundred cubits, prop. a hundred by the cubit, Ex. xxvii. 18.
- 5. Numbers are expressed distributively by repetition of the cardinals, as שְׁלֵים שְׁלֵים לְּעֹיִם לְּעֹיִם לְּעִים לְּעִים לְּעִים לְּעִים לְּעִים לְעִים לְּעִים לְעִים לְעִים two by two, Gen. vii. 9, 15. One time, once, is expressed by the fem. (prop. a tread), שַּׁלֵים two times, twice, שְׁלֵים thrice. These may also be expressed by the fem. forms of the cardinals, as שִּׁלִים once, חַבְּאַנְוֹת twice; also שְׁלֵים once, Num. x. 4. The ordinals are used in the same manner, as שִׁלִים a second time Gen. xxii. 15, Jer. xiii. 3, Ez. xxi. 19.

CHAPTER II.

SYNTAX OF THE PRONOUN.

§ 121.

USE OF THE PERSONAL PRONOUN.

- 1. The personal pronoun as subject of the sentence, like any other word in the same relation, requires for its union with the predicate no separate expression of the copula, when this is merely the substantive-verb to be (§ 144). E. g. אָלָכִי הָרֹאָּה I (am) the seer 1 Sam. ix. 19, בֵּיִם אֲבָּוֹים שִּבְּיִם אַבְּיִם אַבְּיִם אַבְּיִם אַבְּיִם הַם blameless (wast) thou Ez. xxviii. 15, כִּי בַּיִרְבִּים הַם blameless (wast) thou Ez. xviii. 15, בִּי בַּירְבִּים הַם one dream (is) it Gen. xli. 26.
- 2. The pronoun of the third person often serves to form a connection between the subject and predicate, and then supplies in some measure the place of the copula, or of the verb to be. E. g. Gen. xli. 26, the seven good kine שַּׁבֶּע שִׁׁנִים הַּנָּה years (are) they; Eccles. v. 18, אֵלְהִים הַּלָּה this is a gift of God.—Sometimes such a pronoun of the third person refers to a subject of the first or second person; e. g. אַהָה הוא מֵלְכִּי thou art my king Ps. xliv. 5, where אוֹר בּי points at the same time

to the predicate and gives it prominence (prop. thou (art) he, my king); Is. xxxvii. 16, Neh. ix. 6, 7, Deut. xxxii. 39. (Comp. in Chaldee, Ezra v. 11; so in the Coptic.)

- 3. To the ground-rule (§ 33, 1), that the separate pronouns express the nominative and the suffixes the oblique cases, there is but one exception, viz. when there is an emphatic repetition of the personal pronoun in an oblique case (me, me; of thee, of thee); it then takes, the second time, the separate form of the pronoun, in the same case as the preceding suffix, with which it is in apposition. E. g. the accusative of the verbal suffix, Gen. xxvii. 34, בַּרַכֵּנִי גַם אַנִי bless me, me also, comp. Prov. xxii. 19; still oftener in the genitive, with a nominal suffix, דָּמָךְ נָם אַתָּה 1 Kings xxi. 19, thy blood, yea thine (prop. sanguis tui, utique tui); Prov. xxiii. 15, Ps. ix. 7. So also when the pronoun, thus placed in apposition, is under the influence of a preposition (i. e. is in the genitive, according to § 101, 1, comp. § 154, 4), as Hag. i. 4, לָכֶם אַחֶּם for you, for you; 1 Sam. xxv. 24, לָכֶם אַחֶּם on me, on me; 1 Sam. xix. 23, עליו בם הוא also on him; 2 Chron. xxxv. 21, לא חסליך אַתָּה.not against thee. On the same principle is to be explained Gen. iv. 26, לְשֵׁח נָם הוּא to Seth, to him also; x. 21.
- 4. The suffix to the verb is, properly, always the accusative (§ 33, 2, a, § 59), and is the most common form of expressing the accusative of the pronoun (see Rem.). In certain cases, however, it is used also (with an almost inaccurate brevity of expression) for the dative; as Zech. vii. 5, הַבְּבֶּחְלֵּה, Job xxxi. 18, בַּבְּלֵה, he (the fatherless) grew up to me as to a father, Ez. xxix. 3, comp. ver. 9.

Rem. The accusative of the pronoun is necessarily expressed by אַז (§ 117), the sign of the accusative, a) when the pronoun, for the sake of emphasis, precedes the verb, as אַקּדְ הָרָנְאָל Num. xxii. 33; b) when the verb has two pronouns in the accusative (as only one of them can be a suffix), as הַּרְאַלִּי אֹחוֹ 2 Sam. xv. 25. The use of this sign with the pronoun is not confined, however, to these cases; see Gen. iv. 14, xv. 13.

5. The suffixes to nouns, which are properly genitives (§ 33, 2, b), and supply the place of possessive pronouns,* express, like

^{*}The possessive pronoun may also be expressed by a periphrasis, as is usual in the Aramæan; e. g. Ruth ii. 21, בּנְבֶּרֶכְם צִּנְבֶּרְכְּם בְּנָבֶרְכְּם בּנְבֶּרְכִּם בּנְבִּרְכִּם בּנְבִּרְכִּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנְבִּרְכִּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרְכִּם בּנִבְּרְכִּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִכְּם בּנִבְּרִבְּם בּנִבְּרִבְּם בּנִבְּרִבְּם בּנִבְּרִבְּם בּנְבִּרְבִּם בּנִבְּרִבְּם בּנִבְּרִבְּם בּנְבִּרְבִּם בְּנִבְּרִבְּם בּנְבִּיבְּם בּנִבְּרִבְּם בּנִבְּיבְּם בּיִּבְּיבְּם בּיִּבְּיבְּם בּיִבְּיבְּם בּיִבְּיבְּם בּיִבְּיבְּם בּיִבְּיבְּם בּיבְּבִּים בּיבִּיבְּם בּיבּבּים בּיבּים בּיבּיבּים בּיבּים בּיבּים בּיבּיבּים בּיבּיבּים בּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּי



nouns in the genitive (§ 114, 2), not only the subject, but also the object. The latter, e. g.: דְּמָכִיל the wrong done to me, Jer. li. 35; the fear of him, Ex. xx. 20.

6. When one noun is followed by another in the genitive, so that they together express but one complex idea, a suffix which refers to this whole idea is appended to the second of the two nouns (compare the analogous position of the article, § 111, 1). This occurs most frequently in the case (mentioned § 106, 1), where the second noun is used to express a quality of the first, as a periphrasis of the adjective; e.g. Ps. ii. 6, אַרָּלֵי בַּקְּבָּרַ זְּיִלְּבְּיִר נַּחְּבָּרַ זְּיִלְּבְּיִר נַּחְּבָּרָ נַחְּבָּרָ נַחְּבָּרָ נַחְבָּבְּי his silver idols; אַלֵּילֵי בַּחְבָּרָ this strong steps, Job xviii. 7.

Very rare is the construction דַּרְפַּן: זְּשָׁה thy lewd conduct, Ez. xvi. 27; comp. xviii. 7. So also Lev. vi. 3, Ps. xxx. 8.

- Rem. 1. A masculine pronoun is sometimes used with reference to a feminine substantive (probably an inaccuracy of the colloquial language, which passed into that of books); e. g. Gen. xli. 23, Ex. i. 21. The reverse also occurs, but less frequently; Deut. v. 24, 2 Sam. iv. 6.
- 2. The accusative of the pronoun, as object of the verb, is often omitted where it is easily supplied from the connection, especially the neuter accusative (it) after verbs of saying; e. g. בַּיּאֹמֶר (like dixit) he said it Ex. xix. 25; and he told it Gen. ix. 22. As accus of the living object it is also omitted; Gen. xxxviii. 17, until thou sendest (him); xxiv. 12, let (her) meet me. [?]
- 3. It is merely emphatic pleonasm, on the contrary, and minute formality of expression, when the noun, for which the pronoun stands, follows immediately in apposition with it. E. g. Ex. ii. 6, she saw him, the child; Prov. v. 22; Ez. x. 3, אַבּאוֹ הַאָּי שׁ when he, the man, entered in; 1 Sam. xxi. 14. So also Gen. ii. 19, דְּאָר בּיִּשׁ חַרָּי to them, the living beings; and with the preposition repeated, Josh. i. 2.

^{*} See Gesenius, Thes. Ling. Hebr., p. 329. Compare the Phoenician names of gods, Adonis (אֲלֹכִי) and Baaltis (בַּצָלָחִד'); and our Notre Dame, Unsere liebe Frau.



another in the genitive, as in 1 Sam. xvii. 40. (Comp. the analogous mode of expressing the genitive, § 115.)—In this case there is sometimes a pleonastic use of the suffix, as אולים ביים prop. his litter of Solomon, Cant. iii. 7; comp. i. 6.

comp. Is. xli. 1; and after the second, Is. xlv. 20. In a similar manner Mic. i. 2, hear, ye peoples 550.

§ 122.

OF THE DEMONSTRATIVE AND INTERROGATIVE PRONOUNS

1. The personal pronoun of the third person אַהֹּר, fem. הָּרֹאּ, plur. הַבְּּה, fem. הַבָּּה (is, ea, id; ii, eæ, ea), is used also for the demonstrative pronoun. It then takes, regularly, the article (exceptions see in § 111, 2, b), but scarcely ever except when the substantive also is made definite. E. g. בַּיּוֹם is vir, בַּיִּבּר eo die.

The distinction between איד and the demonstrative הַּיָּ, is as follows:

הַיָּ (=ov̄τος, hic), always points out a present or near object; אָדּה (=av̄τος, is), like the article § 109, indicates an object already mentioned or already known. This distinction is made very clear by Judges vii. 4; of whom I say to thee, this (הַיֵּ) shall go with thee, let the same (אִיה) go with thee; and every one of whom I say to thee, this (הַיַ) shall not go with thee, let the same (אִיה) not go. In like manner, Ps. xx. 8, הַיָּאַ ov̄τοι, and הַּהַה av̄τοl in ver. 9. Hence, הַיָּהַ means this day, i. e. the present day on which one is speaking or writing (Gen. xxvi. 33); on the contrary, אַהְהַ is the day or the time of which the historian has just been narrating (Gen. xv. 18, xxvi. 32), or the prophet has just been prophesying (Is. v. 30, vii. 18, 20), and of which he goes on to narrate or to prophesy.

2. The demonstrative, in its leading form אָּנֶה (as well as אַז,)), has also, especially in poetry, the force of the relative אָשֶׁי,), has also, especially in poetry, the force of the relative אָשָׁי, ; comp. in Engl. that for which. E. g. Ps. civ. 8, to the place אַנְּהָם which thou hast destined for them. It is even employed (like אַשֶּׁר, § 123, 1) to give a relative sense to another word; e. g. Ps. lxxiv. 2, Mount Zion אַבְּהָם on which thou dwellest.

היָ is used adverbially, a) for there, היָה see there! and then merely as an intensive particle, especially in questions, as היו השָבָּיה wherefore then? b) in reference to time, for now, as היו מעביה now (already) twice, Gen. xxvii. 36.

3. The interrogative בי may be used in reference to a plural, as בי אַכָּה Gen. xxxiii. 5 (for which, however, the more accurate expression is בִּי וָבִי , Ex. x. 8); and also in reference to things, but only where the idea of persons is implied, e.g. שִּׁלְּי who is Shechem (the Shechemites)? Judg. ix. 28; comp. Gen. xxxiii. 8. Moreover, בו בי may also stand in the genitive, as בי whose

daughter? Gen. xxiv. 23; and both הי and הי are also used indefinitely, for any one whoever, and any thing whatever (Job xiii. 13). For the latter, the language has also the word הַאַּנְהָה.

For the use of no in a form of negative command, see § 153, 2, first Note.

§ 123.

RELATIVE PRONOUN AND RELATIVE CLAUSES.

1. The pronoun אָשֶׁ often serves merely as a sign of relation, i. e. to give a relative signification to substantives, adverbs, or pronouns. E. g. שֵּׁי there, שֵּׁיִ where; שִּׁי thither, שָּׁיִר שִׁי where; שִּׁיִּ whither; שִּׁיִּ thence, שֵּׁיִ שִּר אַיִּ whence. In the same manner the Hebrew forms the oblique cases of the relative pronoun, who, which, viz.

Dative, לָהֶן , לָהֶם to him, אֲשֶׁר לִה to whom; לָהֶן , לָהֶם to them, אֲשֶׁר לָהָן to whom.

Accusative, אָלֶּיר אֹרְהּי, him, her; אָלֶיר אֹרְהּי, אָלֶיּר אַרְהּי whom (quem, quam).

With prepositions, אם therein, אַשֶּׁר שִּׁשְּׁר שׁ wherein, אָשֶׁר בְּנְבֶּיּנּ therefrom, אַשֶּׁר בְּנֶבְּיּנִי wherefrom.

Genitive, אֲשֶׁר לְשׁנוֹ whose language, Deut. xxviii. 49.

The accusative whom may, however, be expressed by alone, as in Gen. ii. 2.

Rem. 1. The Hebrew is able, in this way, to give a relative sense to the pronoun of the first and second persons in the oblique cases, for which in English the third must be used. E. g. Gen. xlv. 4, אַבָּי אַרָּיִר אָרָה אָיָד אָיָד אָיִדּר אָרָה אָדְיִר בְּנִיל ; Is. xli. 8, Jacob אָשֶׁר בְּחַרְהָר lit. whom I have chosen thee; Hos. xiv. 4. Only in the nom. of the 1st and 2d person is this possible in German also, e. g. der ich, der du, die wir, where der stands for welcher, and (like the Heb. אַבָּיר אַבּוֹר אַ is merely a sign of relation.

2. The word אָשֶׁי is commonly separated from the one which it thus affects, by one or more words, as אַשֶּׁר הָּרָה where was, Gen. xiii. 3. But seldom are they written together, as in 2 Chron. vi. 11.

2. The relative אַשֶּׁי often includes the personal or demonstrative pronoun, in such combinations as he (or she) who, that which, those who, see § 124, 2, as in Latin qui stands for is qui. E. g. Num. xxii. 6, אַשֶּׁר מָאֹב מָשׁ מַח (he) whom thou cursest; Is. ii. 15, אַשֶּׁר לֹא שֵׁיִר (that) which they have not heard. The pronoun is almost always to be supplied where a preposition stands before אַשֶּׁר; the preposition is then construed with the

supplied pronoun, and the relative takes the case which is required by its connection with the following part of the sentence. E. g. לְּאֵשֶׁלֵי to him who, and to them who; שְּׁאַבֶּׁ from him who, from those who or which; שְּׁאָבֶׁ prop. according to that which, hence, as; אַרדאָשֶׁ him who, those who, and also that which.*

Sometimes the idea of place or time is also to be supplied; as ਾਲ੍ਹੇਣ in (that place) where? ਾਲ੍ਹੇਣ from (that time) when.

- 3. The pronoun may may be omitted in all the cases which have been specified: there is then no expression of the relative, as in the English construction, the friend I met; the book I told you of; where the relation is indicated only by the subordination of the relative clause. This omission of mix (most frequent in poetry) takes place—
- a) Where it would stand as a pronoun in the nominative or accusative; e. g. Gen. xv. 13, בְּאֶרֶךְ לֹאֵ לָהָם in a land (which belongs) not to them; מַמְלֵּל בְּשֵׁרֵל בְּשֵׁרֵל בְּשֵׁרֵל (which) he makes; Gen. xxxix. 4, כָּל־יָשׁ לוֹ all (which) was, i. e. belonged, to him, comp. ver. 5, where אַשֶּׁר is inserted; Eccles. x. 5 (comp. vi. 1, where with the same words אַשָּׁר is employed).†
- b) When it would be merely a sign of relation, e. g. Ps. xxxii. 2, happy the man, לא יַרְוֹשׁב יְרִיּלָב לוֹ עִלוֹן to whom Jehovah imputeth not sin; Job iii. 3, Ex. xviii. 20. Frequently in specifications of time, where it would have the signification when; 2 Chron. xxix. 27, בְּעֵח הַחֵל הְעוֹלֶה at the time (when) the offering began; Ps. iv. 8, עוֹן דְּנְנָם וְחִירוֹשֶׁם רַבּוֹי in the time (when) their corn and must are abundant; Jer. xxxvi. 2.
- c) When there is also an omission of the personal or demonstrative pronoun (No. 2); e. g. Is. xli. 24, הוֹעָבָה יְבַחַר בָּבֶּח an abomination, (he who) makes choice of you; Job xxiv. 19,

[†] The Arabic omits the relative when the substantive to which it refers is indeterminate, as above; but inserts it when the substantive is determinate. In the latter case, the Hebrew commonly inserts it in prose (see Jer. xxiii. 39, Ex. xiv. 13 et al.); though it is sometimes omitted, Ex. xviii. 20, 2 Sam. xviii. 14, especially in poetry, Ps. xviii. 3, xlix. 13, 21, Deut. xxxii. 17, Job iii. 3.

Sheol [sweeps away] לְּבֶּשׁׁה (those who) sin; comp. ver. 9. The pronoun thus omitted may include the idea of place or time, as 1 Chron. xv. 12, אֶל־הַכְּינוֹתִי לוֹ (the place which) I have prepared for it; comp. Ex. xxiii. 20.

Rem. 1. When the pronoun to be supplied would be in the genitive, the preceding noun takes the constr. state. E. g. Ex. iv. 13, בְּרֵ חִשְׁלֵּח נִּעָּלִה the hand (of him whom) thou wilt send; Hos. i. 2, שְׁמֵּח לֹא יִדְלְּחִי הָּפָּרְיִּחְיָה (of that which) Jehovah spake; Ps. lxxxi. 6, שְׁמֵּח לֹא יִדְלְחִי the speech (of one whom) I knew not; lxv. 5; Lam. i. 14, Jer. xlviii. 36. Comp. § 116, 3.

2. Relative clauses are also attached by the copula (1), e. g. Job xxix. 12, the orphan, לֹנֵי לֹוֹ and he that hath no helper.

§ 124.

MODE OF EXPRESSING THOSE PRONOUNS FOR WHICH THE HEBREW HAS NO PROPER FORMS.

- 1. The reflexive pronoun in the oblique cases, se, sibi, &c., is expressed—
- a) By the conjugations Niphal and Hithpaël.
- b) By the pronominal suffix of the third person; e. g. Judg. iii. 16, בְּלֵבְשׁ כֹּלֹ אֲחַרְּדְּ חֶרֶב and Ehud made him (sibi) a sword; Gen. xxii. 3, Abraham took two of his servants with him, for with himself; 1 Sam. i. 24, she carried him up with her, for with herself; Gen. viii. 9, Jer. vii. 19, Ez. xxxiv. 2, 8, 10.
- c) By periphrasis with a substantive, especially לֹא צֵּרֶע e.g. לֵא צֵּרֶע e.g. לֵא צֵּרֶע f. e.g. בַּמְשִׁר I should not know myself, Job ix. 21; Jer. xxxvii. 9; שׁנְרָבָּהְ within herself (בֶּבֶּע the inner part), Gen. xviii. 12 Comp. Rem. 3.

The idea self is similarly periphrased, in Arabic by eye, soul, spirit, in Sanscrit by soul, spirit (atman), in Rabbinic ኮዴፌኒ, ኮዴፌኒ (bone), ካል (body), in Amharic by ቴፌኒን (head), in Egyptian by mouth, hand* et al. Comp. in Engl. my body (I myself), in Middle High Germ. min lip, din lip.

2. The relative مَقِيدٌ commonly includes the personal and demonstrative pronoun (in the combinations he who, that who, those who, § 123, 2) in all cases of the singular and plural. Very seldom it is expressed by the interrogative pronoun, as عبر المعاملة المعامل

^{*} M. G. Schwarze, kopt. Gramm. Berlin, 1850, S. 346, 351.

Rem. 1. Each, every one, when a person is meant, is expressed by שיש מ man, sometimes repeated איט איט Ex. xxxvi. 4, איט איט Ps. lxxxvii. 5; with reference either to persons or things, by א ב בער commonly without the article (§ 111, 1); by repetition, א בער בער שניין א פון א

2. Any one, some one, is expressed by Ex. xvi. 29, Cant. viii. 7; and by Ex. i. 2; any thing, something (especially with a negation),

by בֶּלְדְבֶּר , דְּבֶר without the article. Comp. also § 122, 3.

3. Self (besides the above forms in No. 1, c), is expressed, in reference to persons and things, by אַרְּרָ הַרָּא ; as אַרְּרָ הַרָּא the Lord, he for the Lord himself, Is. vii. 14; הַרָּא הַרְּרָּים הַיְּרָים הַלְּיָרָ Is. vii. 14; הַרְּא הַרְּיִּרְ הַּרְּיִּרְ בִּיִּרְ הַּרָּא the Jews themselves, Esther ix. 1.—The same is expressed by אַרְּרָ הַיִּרְ אַן שִּׁרְּ אָרָ אַרָּ הַּוֹרָ הַּא יִּיִּרְ הַּרָּ אַרָּ הַּיִּ הַּרָּיִר הַ הַּיִּרְ בְּיִרְ הַּרִּיִּר הַ הַּרְּיִר הַ הַּרְּיִר הַ הַּרְּיִר הַ הַּיִּרְ הַּיִּר הַ הַּרִּי הַ בְּיִרְ הַּרְּיִר הַ בְּיִרְ הַּרִּי הַ בְּיִרְ הַבְּיִר הַבְּיִי הַבְּיִי הַבְּיִי הַבְּיִר הַבְּיִי הַבְּיִי הַבְּיבּ הַבְּיִי הַבְּיִי הַבְּיִי הַבְּיִי הַבְּיִי הַּבְּי הַבְּי הַבְּיִי הַיְיִי הַּבְּי הַבְּיִי הַיְיִי הַיְיִי הַיְיִי הַבְּי הַיִּי הַיְיִי הַיִּי הַיְי הַיּי הַיּי הַיְי הַיּי הַיּי הְיִי הְיִי הַיּי הַיּי הַיּי הַיּי הַיּי הְיִי הְיִי הְיִי הְיִי בְּיִי הְיִי הְיִי בְּיִי בְּיִי הְיִי בְּי הְיִי הְיִי הְיִי בְּי הְיִי הְיִי הְיִי הְיּי הְיִי הְיִי הְיִי הְיִּי הְיִי הְיִי הְיִי הְיִי הְיִי הְיִי הְיִי הְיִי הְיּבְי הְיִים הְיִיי הְיִי הְיִי הְיִים הְּיִים הְיִים הְיִים הְיִים הְיּבְּים הְיּבְּים הְיִים הְיּבְיּים הְיִים הְיּבְיּי הְיּבְיּי בְּיבְּי בְּיִי בְּי הְיּבְיּי הְיבְּים הְיִים הְיבְּיְים הְיבְּיבְּי הְיבְּיְים הְיבְּיְים הְיבְּיְים הְיבְּים הְיבְיּבְיּבְיּי הְיבְּיְים הְיבְּיבְיּבְּים הְיבְיבְּיבְּיבְּים הְיבְּיבְּיבְּים הְיבְיבְּיבְּיבְּים

one another.

5. Some is often expressed by the plural form alone, as מָּבְּים some days Dan. viii. 27, שׁבִּים some years Dan. xi. 6, 8; and sometimes by sunt qui, Neh. v. 2-4.

CHAPTER III. SYNTAX OF THE VERB.

§ 125.

USE OF THE TENSES IN GENERAL.

From the poverty of the Hebrew language in the means of expressing the relations of time, absolute and relative (§§ 40 and 48), we should naturally expect some variety in the uses of the same form.

We are not to infer from this, however, that there was no well-defined and established use of the two existing tense-forms;

on the contrary, each has its own definite sphere, as already stated in general, in the Note on page 88. The Perfect serves for the expression of the finished and passed, what is come to pass or is gone into effect; whether it actually belongs already to past time, or lies properly in the present or even in the future, and is only represented as finished (i. e. expressed with the same certainty as if already done) or as relatively prior to another and later event. The Imperfect (Infectum, Futurum) expresses, on the contrary, the unfinished, and hence the continuing and progressive (even in past time), that which is coming into being, and the future. The Imperfect, moreover, in a modified form (§ 48), is also used to express the relations of the Optative, the Jussive, and the Subjunctive. To which is to be added another peculiarity of the Hebrew diction, already noticed in § 49, viz. the attachment of Imperfects to a Perfect, and vice versa of Perfects to an Imperfect, by means of the Vav consecutive. details are given in the following sections.

It is a false view, which regards the so-called Perfect and Imperfect not as tenses, but as designed originally to express distinctions of *mood* rather than relations of *time*.*

As examples of the Perfect and Imperfect used expressly to denote opposite relations of time, we refer to Is. xlvi. 4, אַפָּי יָשִׁי רְּיִי וְאַנִי אָשִׁי אָבּי נְשִׁירִי וְאַנִי אָשְׁ אַבְּישְׁנִּי וּ אַנִי אָשִׁר אָשִּר אָבִי אָבְּישְׁנִי וּ אַנִי אָבְּישְׁנִּי וּ אַנִי אָבְּישְׁנִּי וּ אַנִי אָבְישְׁנִּי וּ וּ אַנִי אָבְּישְׁנִּי וּ וּ אַנִי אַנְיִי אַן אַבְּשְׁנִּי וּ וּ I have spoken it and will bring it to pass, I have purposed and will accomplish it; Deut. xxxii. 21, Nah. i. 12, 1 K. ii. 38.

§ 126.

USE OF THE PERFECT.

The form of the Perfect stands

1. In itself and properly, for absolutely and fully past time (Præteritum perfectum), e. g. Gen. iii. 10, 11, קל שלה who hath showed to thee? ver. 13, why hast thou done this? Comp. vs. 14, 17, 22. Hence it is used in narrating past events; Gen. i. 1, in the beginning God created (Perf.) the heaven and the earth; iv. 1, xxix. 17. Job i. 1, there was (Perf.) a man in the land of Uz; ii. 10.

^{*} On the contrary, very nearly corresponds the distinction of Actio perfects and Actio infects, introduced after Varro into Latin grammar.



In continued narration, it is usually followed by the Imperfect, connected with it by *Vav consecutive*, § 129, 1.

- 2. For the Pluperfect. Gen. ii. 2, מְלֵאְכְהוֹ אֲשֶׁר לְשָׁה his work which he had made; ver. 5, Jehovah had not yet caused it to rain; vii. 9, xix. 27, xx. 18, xxvii. 30, xxxi. 20, Jon. i. 5.
- 3. For the abstract Present of our languages, where this denotes, a) a condition or property already long continued and still existing, as לְּצִרְשְׁרִי I know, Job ix. 2, x. 13; בֹּיְלְשִׁר I know not, Gen. iv. 9; בְּיִלְשִׁר I hate,* Ps. xxxi. 7; בְּיִלְשִׁר I am right-cous, Job xxxiv. 5; בְּיִלְשִׁר thou art great, Ps. civ. 1; am little, Gen. xxxii. 11; or b) an already existing, but still recurring (habitual) action or state (frequent in expressing general truths); as, בְּיִרְשִׁר I say, I think, Job vii. 13, Ps. xxxi. 15.—Ps. i. 1; happy the man, who walks not (תְּשַׁר) in the counsel of the wicked, nor stands (עְּשַׁר) in the way of sinners, nor sits (תְּשַׁר) in the seat of scoffers; x. 3, cxix. 30, 40.

Here, in the sphere of our Present, the Perfect and Imperfect meet. The one or the other is used, according as the speaker regards the action or state expressed by the verb as one that before existed, but still subsisting, or perhaps just then completed; or, as then about coming to pass, continuing, perhaps happening at the moment (comp. § 127, 2). We accordingly find, in about the same sense, לֵלְלָּתִר Ps. xl. 13, and לֹא אַרְכֶל Gen. xix. 19, xxxi. 35. Often, in such cases, Perfects and Imperfects are intermingled; e. g. Is. v. 12, Prov. i. 22, Job iii. 17, 18.

4. The Perfect refers even to future time; namely, in asseverations and assurances, where the will of the speaker views the act as done, as the same as carried into effect. Our Present also, in such cases, is readily used for the Future. So in contracts, or promises of the nature of a contract; e. g. Gen. xxiii. 11, I give (בְּחַבְּי) thee the field; ver. 13, I give (בְּחַבְּי) money for the field; especially when it is God who makes the promise (Gen. i. 29, xv. 18, xvii. 20): and also where one expresses himself with confidence, especially when declaring what God is about to do; e. g. Ps. xxxi. 6, בְּחַבְּיִר אַבְּיִר אַבְּיִר הַּבּיר hou, O God, deliverest me. Hence it is frequent in animated description of the future, and in prophecies; e. g. Is. ix. 1, the people, that walk in darkness, see

^{*} As in Latin, novi, memini, odi, in Gr. οἶδα, μέμνημαι.



tivity (בָּלָה); vs. 14, 17, 25, 26; xi. 1, 2, 4, 6, 10. In these cases, also, it alternates with the Imperfect; e. g. Is. v.—Comp. No. 6.

In Arabic also, the Perfect, strengthened indeed by the particle ¬P, is employed in the emphatic expression of a promise, and the like. Thus it is said: I have already given it thee; i. e. it is as good as done. Similar to this is the use of the Lat. perii, and the Gr. δλωλα, διέφθορας II. 15, 128.*

- 6. In the cases hitherto considered, the Perfect stands by itself, independently, and without any immediate connection with verbs that precede it. But its uses are no less various, when it is connected by \(\gamma\) (Vav consecutive of the Perfect) with a preceding verb; it then connects itself also (in signification) with the tense and mood of that verb. The tone, in this case, is thrown forward; see \(\frac{1}{2}\)49, 3. It is thus used—
- a) Most frequently with reference to future time, when preceded by the Imperfect. E. g. Gen. xxiv. 40, Jehovah will send his angel רְהַבְּלִיתַ הַּדְּלֵיתַ and prosper thy way (prop. and then he

^{*} The assurance, that something shall take place, can also serve for the expression of a wish that it may take place. So in Gen. xl. 14, דְּמֵיתִּדְּלָּא בְּמִּדִּי ְּתֹבְּרֹ וְנִי ְּתְּבִּרְ וְתִּבְּרֹ וְנִי ְתְּבִּרִ מִּלְ מִּלְּחִי ְתְּבִּר וְתִּבְּר וְבִּר וֹנְי ְתְבִּר וְבִּר וֹנְי ְתְבִּר וְבִּר וֹנְי ְתְבִּר מִּלְ and deal kindly with me (prop. and thou dealest kindly with me, I hope) and make mention of me, &c. The addition of אָּבְ מְּנִי בְּעִּר this sense of the Perfect here beyond doubt. The Arabic also employs the Perfect, in the expression of a wish and of earnest entreaty. In Hebrew, see also Job xxi. 16, the counsel of the wicked מְבָּבְּיִ בְּעַבְּרִתְּבְּיִ בְּעָּרִי ְרָבִּר בְּעִבְּרִי בְּעַבְּרִי בְּעִבְּרִי בְּעִבְּרִי בְּעִבְּרִי בְּעַבְּרִי בְּעַבְּר בְּעַבְּרִי בְּעַבְּר בְּעִבְּר בְּעַבְּר בְּעַבְּר בְּעבִּי בְּעבִּי בְּעבִּי בְּעבְּר בְּעבִּי בְּעבִּי בְּעבִּי בְּעבִּי בְּעבּר בְּעבִּי בְּעבִיי בְּעבְּי בְּעבִּי בְּעבִּי בְּעבִּי בְּעבִיי בְּעבִּי בְּעבִי בְּעבִיי בְּעבְּי בְּעבִּי בְּעבִי בְּעבְיי בְעבִי בְּעבְּי בְּעבִיי בְעבִיי בְעבִיי בְעבִיי בְעבִי בְּעבִי בְּעבִי בְּעבִי בְּעבִי בְעבִי בְּעבִי בְעבִי בְּעבִי בְעבִי בְּעבִי בְּעבִי בְּעבְיי בְעבְּעבְיי בְעבְּיבְי בְעבְּיבְיי בְעבְּיבְי בְעבִּעבְּי בְעבִּי בְּעבְּי בְעבּיבְיי בְעבִּי בְּעבְיי בְּעבִּי בְּעבִיי בְּעבְּיי בְּעבִּי בְּעבִּי בְּעבְּיי בְּעבְּיי בְּעבְיי בְּבְיי בְּעבְיי בְּבְיי בְּעבְיי בְּעבְיי בְּבְיי בְּבְיי בְּבְיי בְּבְיי בְּבְיבְיי בְּבְיי בְּבְיי בְּבְיי בְּבְיי בְּבְיי בְ

prospers); Judg. vi. 16, 1 Sam. xvii. 32. Here the Future, as the discourse proceeds, passes over into the narrative form of the Præterite; and this use of the Perfect is connected, in signification, with that explained in No. 4.

- b) For the Present subjunctive, when that is the meaning of the preceding Imperfect (§ 127, 3). E. g. Gen. iii. 22, קַּמָּר וְאָבֶל lest he put forth his hand and take and eat; prop. and so takes and eats. xxii. 12, xix. 19, Num. xv. 40, Is. vi. 10.
- d) For past or present time, when this is expressed by a preceding Perfect or Imperfect.
 - Rem. 1. The Perf. with Vav consec. has also reference to future time, when preceded by any indication of futurity; as Exod. xvi. 6, 7, פֿרָכָּלְּבִּיָּרְ מַּלְּבִּיִּרְ מַּבְּיִרְ בִּיִּרְנְּהָּיִם at even, then ye shall know; xvii. 4, yet a little while מְּלֶבְּיִ and they will stone me; 1 Sam. xx. 18, 1 K. ii. 42, Ex. xxxix. 27; after a participle referring to future time, 1 K. ii. 2.

But also, without any previous indication of futurity, after antecedent clauses implying. a) a cause, or b) a condition, the Perf. with Vav consec. is employed in the sense of the Future (and Imperative). For letter a, comp. Num. xiv. 24, because another spirit is with him וַהַבְּרְאָהִין therefore will I bring him; and without the causal particle, Gen. xx, 11, there is no fear of God in the land, וַחַרָגוּנִי and therefore they will kill me (for, because there is none, therefore); xlv. 12, 13, Ex. vi. 6. Comp. Ps. xxv. 11, for thy name's sake, וְסְלֵּחָתוֹ therefore forgive (or, wilt thou forgive). For letter b, comp. Gen. xxxiii. 10, if I have found grace, hings then take; and without the conditional particle (§ 155, 4, a), xliv. 22, leaves he (if he leaves) his father, not then he dies. xxviii. 29, xlii. 38, Is. vi. 7, lo, touches this (if this touches) thy lips, 70? then departs &c. 1 K. iii. 14.—Also with various other references to the present, there is connected the expression, by means of with the Perfect, either 1) of futurity (Judges xiii. 3, thou art unfruitful יְחָרִיה וְיָלֶדְהָּן but thou shalt conceive and bear; 1 Sam. ix. 8, here is a quarter shekel, הָּבָּוֹת that will I give); or 2) of a wish (Ruth iii. 9, I am Ruth নুত্ৰু therefore spread out &c.); or 3) of an interrogation (Ex. v. 5, the people are numerous in the land, בְּחָשׁ בְּחָב מֹח and would ye let them rest? Gen. xxix. 15, 1 Sam. xxv. 10, 11).

2. A very frequent formula of the prophetic style (like מוֹרָהִי and it came to pass, in narration) is יוֹרָה and it will come to pass, either with

a preceding Future, or without it (see Rem. 1), especially when a specification of time is added; as Is. vii. 18, רְחַיֵּח בַּיּוֹם הַאוֹא רְשֵׁרֹם.

§ 127.

USE OF THE IMPERFECT.

The significations of the Imperfect are even more various, perhaps, than those of the Perfect. But here, the language can give a more definite expression to certain modal relations, by lengthened and shortened forms of the Imperfect (see § 48), namely the Jussive and the Cohortative (§ 128). Here also, the Vav consecutive has a very comprehensive and important application (§ 129). The shortening, however, as already stated (§ 48, 4), is not apparent in all forms, at least in the mode of writing them; and, aside from this, usage is not constant, the common Imperfect being also employed in almost all the relations for which the shortened one was formed.

The Hebrew Imperfect is, in general, directly the opposite of the Perfect, and accordingly expresses the unfinished, what is coming to pass, and is future; but also what is continuing and in progress at any period of time, even in the past. See p. 88, Note.

Accordingly the Imperfect stands-

- 1. For the proper future; Gen. ix. 11, לא יְהְיֶה עוֹד מַבּוּל there shall not again be a flood; 1 K. i. 13, 24, 30, יְמֵלֹךְ אַחֲרֵי he will (or shall) reign after me; also, in narration for the future with reference to some point of time in the past, as 2 Kings iii. 27, the first-born who was to reign (regnaturus erat).
- 2. As often also for present time; 1 Kings iii. 7, לא אַרַל I know not; Is. i. 13, לא אַרַל I cannot bear. Gen. xxxvii. 15. It is employed especially in the expression of permanent states and conditions, which are now and always will be (where the Perfect also is used, but more rarely, § 124, 3, a, b), and hence in the expression of general truths. E. g. Gen. xliii. 32, the Egyptians may not eat with the Hebrews; Job iv. 17, is man just before God? iii. 4; Prov. xv. 20, בון הַכָּם רְשַׁבְּּח אַ a wise son rejoices his father. This is very frequent in Job and in Proverbs.

In the same formula is used sometimes the Perfect, and sometimes the Imperfect, but not necessarily without any difference of meaning, e. g. Job i. 7, אֵבְיהַ שֶּׁרָּרְ מְבֹּא whence comest thou? Gen. xvi. 9, אַבּיה בָּאָה whence didst thou come?



- 3. For a number of relations which in Latin are expressed by the Subjunctive, especially by the Present Subjunctive; namely the future, or what is to be, according to a subjective view or in some other conditional relation. Thus it stands—
- a) For the Subjunctive after particles signifying that, that not (ut, ne), as לְמַעֵּלְ אָשֶׁר, especially לְמַעֵּלְ אָשֶׁר, and לְמַעֵּלְ (without לְמַעֵּלְ אָשֶׁר לֹא, also לְמַעֵּלְ וְאָשֶׁר לֹא, in order that.* E. g. Gen. xi. 7, אֲשֶׁר לֹא, יִלְּתַעְּלְ that they may not understand; Num. xvii. 5, לְמַעַלְ that he may not come near; Deut. iv. 1, לְמַעַלְ that he may live; Ez. xii. 12, יַבְּעָּשֶׁר לֹא יִרְאָה in order that ye may live; Ez. xii. 12, יַבְּעָּשֶׁר לֹא יִרְאֶה in order that he may not see; and also after בְּעָּלְ that not, lest, e. g. שֵּלְרוֹ יְדֹּוֹ יְדֹּוֹ יְדֹּוֹ יְדִוֹ יְדִּוֹ יִדְּוֹ יִדְּוֹ יְדִוֹּ .
- b) For the Optative; Job iii. 3, ראבר רוֹם pereat dies; vs. 5, 6, 8; vi. 9. In this signification, the lengthened or shortened form is properly employed (§ 128, 1, 2), often with the particle אָיָ ;† e. g. יְּבְשָׁר־נָא Ps. vii. 10, O that might cease ! יְּבְשֶּׁר־נָא Gen. xliv. 18, thy servant would speak, i. e. let thy servant speak. Ver. 33, יְבָשֶׁר־נָא let him, I pray, remain. Sometimes, however, the common Imperfect occurs in place of the shortened one, even when the latter is distinctly formed; e. g. אַל יִרְאָה let there appear, Gen. i. 9; comp. xli. 34; אַל יִרְאָה let there appear, Gen. i. 9; comp. xli. 34; אַל יִרְאָה let there appear, Gen. i. 9; comp. xli. 34;
- c) For the Imperative, for which, in negative commands (prohibitions), it always stands; when prohibitory, with אָל , as: בּיֹלֵי אִל thou shalt not steal, Ex. xx. 15; when in the sense of dissuasion, of a wish or opinion that something should not be done, with אָל , as: אַל הִירָא do not fear Gen. xlvi. 3, Job iii. 4, 6, 7. Here too, especially in connection with אָל , the proper form is the Jussive, viz. the shortened Imperfect. It is also used for the Imperative when the third person is required, and for the Imperative in the passive conjugations, where this form does not exist (see § 46). E. g. אָל וֹל there be light, Gen. i. 3; יוֹמָי let him be put to death, Ex. xxxv. 2. Comp. § 128, 2.
- d) For the so-called Potential, where we use may, can, might, could, &c. E. g. Gen. ii. 16, אָכל האָכל thou mayest eat;

^{*} When these particles have a different signification, the Imperfect is not used; e. g. ্যুট্ট because, with the Perf. Judg. ii. 20, সমুধ্র because, Gen. xxxiv. 27.

[†] The particle \aleph ? (§ 105) gives to the verb the form of a request and of a wish. On the use of it with the first person, see § 128, 1.

Prov. xx. 9, הֵיֶּרְעַ כֵּרְע who can say? Gen. xliii. 7, הֵיָרְעַ כֵּרְע could we know? Gen. xx. 9, אַשֶּׁר לֹא רֵעָשׁר which may not (or should not) be done.

- 4. The idea of the Imperfect falls even within the sphere of the past; and, chiefly, in the following cases:
- a) After the particles אָל then,* טֶּכֶּם not yet, בְּּטֶּלָה (when not yet) before.† E. g. Josh. x. 12, אָל יְרָבֵּר יְרוּלְשָׁע then spake Joshua; Gen. ii. 5, טֶּרֶם יִּרְיָנה there was not yet; Gen. xxxvii. 18; אַבָּט הַבָּא before thou camest forth, Jer. i. 5. Compare the use of the Perf. and Impf. in the same sentence, 1 Sam. iii. 7.
- b) Often also of continuous, constantly repeated acts, of customary and habitual action, like the Imperfect of the Latin and French languages. Repeated or customary action involves the idea of continued renewal, the incomplete, the unfinished, which lies in the conception of the Imperfect. 1 K. iii. 4, a thousand burnt-offerings did Solomon offer (בַּעָלֵה). Job i. 5, thus did (בַּעָלֵה) Job continually; xxii. 6, 7, 8, xxix. 12, 13, Judg. xiv. 10, 1 Sam. i. 7, 1 Kings v. 25, Is. x. 6, Ps. xxxii. 4, xlii. 5. But also—
- c) Of singly occurring, transient events, where the Perfect might be expected. So at least in the poets, as we use the Present tense in lively description of the past. Job iii. 3, perish the day בֹּלְבֶּה לֹא מֵרֶהֶם אָּבֹלֶּה בֹּי wherein I was born; ver. 11, לְבָּה לֹא מֵרֶהֶם אָבוּרָה wherefore died I not from the womb? iv. 12, 15, 16, x. 10, 11.
- 5. For the Imperfect Subjunctive, especially in conditional sentences (the *modus conditionalis*) both in the protasis and apodosis. Ps. xxiii. 4, אֵירָא אִירָה even if I should

[‡] This would seem irreconcilable with the idea of the *Imperfect*; but it certainly lies in the examples adduced. In Job iii. 3, the wish is predicated of the day, when he was yet to be born; (in the verses following, treated as a past reality.) Ver. 11 belongs, properly, to letter a; from the womb (— from birth) being the point of time, at which the act is conceived as belonging to the future. In iv. 12, 15, 16, the *instantaneous* is excluded by the nature of the case. Still more clear is x 10, 11.—Tr.



^{*} But when the signifies then with reference to futurity, the Imperfect has a future sense (Ex. xii. 48).

[†] The term not-yet, implying something yet to be, not yet existing, could not be followed, in the Hebrew's conception, by the expression of the finished and past. He must therefore use the Imperfect tense, with reference to the point of time indicated by proceeding.—So of 18; the set following it is conceived as something proceeding onward from that point of time, not as a thing then completed and past.—Tr.

go... I should not fear; Job v. 8, I would apply unto God (were I in thy place); ix. 21, I must be ignorant of myself (should I speak otherwise); x. 18, I had died, and no eye had seen me; iii. 16, vi. 14. In this case, also, the shortened form of the Imperfect is appropriate (§ 128, 2, c).

§ 128.

USE OF THE LENGTHENED AND SHORTENED IMPERFECT (COHORTATIVE AND JUSSIVE).

1. The Imperfect with the ending \neg (Cohortative), found almost exclusively in the first person, is expressive of purpose or endeavor (§ 48, 3); and hence is employed, a) to express excitement of one's self, or a determination, with some degree of emphasis. Ps. xxxi. 8, אנילה ואשמחה let me be glad and rejoice! ii. 3; ינְקּקָּה come! let us break asunder. Also, with less emphasis, in soliloquy; Ex. iii. 3, אַרָהדנָא וָאָרָאָה I will go now and see; Gen. xxxii. 21; b) to express a wish, a request (for leave to do something); Deut. ii. 27, אֶלְבֶּרָה let me pass through; Num. xx. 17, נְעַבְּרָה־נָה let us pass through, I pray thee; c) to express an object or design, when it is commonly joined by י to a preceding Imperative; Gen. xxvii. 4, bring it hither, דְאֹכֶלָה and I will eat = that I may eat; xxix. 21, xlii. 34, Job x. 20 More seldom, d) it stands in conditional sentences with if though, expressed or implied, Job xvi. 6, xi. 17, Ps. cxxxix. 8 It also stands, e) frequently after Vav consecutive (§ 49, 2).

In Jeremiah, it is used to give force and emphasis of almost every kind; iii. 25, iv. 19, 21, vi. 10.

2. The shortened Imperfect (the Jussive) is used principally, a) in the expression of command, wish, as אַבּיה proferat Gen. i. 24 (on the contrary, Indicative, אַרֹיבָּי proferet Is. lxi. 11); אַבּי sistat Jer. xxviii. 6; יְבִי utinam sit xxx. 34; and joined to an Imperative by † (comp. No. 1, c), Ex. viii. 4, entreat Jehovah רְּיָבִי and let him take away = that he may take away; x. 17, Judg. vi. 30, 1 Kings xxi. 10, Esth. vii. 2 (בְּבִיבָּי b) in prohibition and negative entreaty, as בּיֹבְּשִׁר אָבֹי thou shalt not bring back, Gen. xxiv. 8; בּיִבְּשִׁר אָבִי מַבּי do not destroy, Deut. ix. 26; in the tone of request, בּיִבּי do not turn me away [1 K.

^{*} On these two cases (a and b), see § 127, b and c.

ii. 20]; of warning, אַל יַאָּמִי ne confidat Job xv. 31, xx. 17; c) often in conditional clauses (the usage of the Arabic) both in the protasis and apodosis. E. g. Ps. xlv. 12 (יְרָהָּאָר), civ. 20 (הַּתָּהְי), Hos. vi. 1 (יְרָהָּר), Is. l. 2 (הַתָּהָ), Gen. iv. 12 (הַתַּה), Lev. xv. 24 (אַמּר... אָהָר), Job x. 16, xiii. 5, xvii. 2, xxii. 28, 1 Sam. vii. 3 (יְרַבָּלֵּל); d) after Vav consecutive (§ 49, 2).

As the distinction of the *Jussive* from the common form of the *Imperfect*, by its orthography, is very far from universal (§ 48, 4, and § 127, 3, b, c), it is sometimes uncertain how this tense should be understood; especially as, in the poets, the shortened form occurs, now and then, where the common one might be used without essential difference in the sense; e. g. Ps. xxx. 9. The *Jussive* then expresses rather a subjective view, it may be, it might, should, could be, as the sense and connection in each passage require.

§ 129.

USE OF THE IMPERFECT WITH VAV CONSECUTIVE.

But where there is a connection with earlier events, the *Impf.* with *Vav consecutive* may commence the narration, or a division of it. Very often, it begins with יְרָהְיֹּ (καὶ ἐγένετο) and it happened Gen. xi. 1, xiv. 1, xvii. 1, xxii. 1, xxvi. 1, xxvii. 1; זי מוֹנֵה זֹיָ and Jehovah said, xii. 1.



^{*} Sometimes, the preceding Perfect is only implied in the sense; e. g. Gen. xi. 10, Sem (was) a hundred years old מַבְּילֵבֶין and then he begat; x. 1. So also in the following sentence: on the third day and then he lifted up his eyes; fully expressed: it happened on the third day, and then —; Gen. xxii. 4, Is. xxxvii. 18, vi. 1.

It stands also, especially, a) after the protasis; e. g. after because, as in 1 Sam. xv. 23, because thou hast rejected the word of Jehovah, יַבְּיבְאָקוּ therefore he rejects thee; Gen. xxxiii. 10; after since (בֵּר) Job iv. 5; b) after an absolute substantive, e. g. 1 Kings xii. 17, as for the children of Israel, בַּלֵּרְהָם רְחַבְּעָם רְחַבְּעָם Rehoboam reigned over them; ix. 21, Dan. viii. 22.*

In such sentences as the following, יַ may be rendered that: Ps. cxliv. 3, what is man יַּמִּדְנָּהְיּ that thou regardest him! (comp. Ps. viii. 5 where '' is used); Is. li. 12, who art thou thou thou shouldest fear? But here, the thought is properly: of how little account is man; and yet, thou dost regard him.

- 2. As to the relations of time denoted by it, the Imperfect of consecution refers, according to the tense which precedes it, either—
- a) To present time; namely, in continued description of it, with a preceding *Perfect* (as a *Present*; Gen. xxxii. 6, Is. ii. 7, 8, Job vii. 9, xiv. 2); or *Imperfect* (as a *Present*; Job xiv. 10, 1 Sam. ii. 29); or *Participle*; Nah. i. 4, 2 Sam. xix. 2, Amos ix. 6.
- b) Or, less frequently, to futurity; with a preceding Perfect (as a Future; Is. v. 15, 16, xxii. 7, 8, Joel ii. 23, Micah ii. 13, Ps. cxx. 1); or Jussive (Joel ii. 18, 19); or Imperative, Ps. l. 6; also, when joined to a clause without a verb, Gen. xlix. 15; or to an absolute substantive, Is. ix. 11; or leading back to the future, Is. ii. 9, ix. 13.

In the apodosis after אלא stands רֵיְדִּיך Is. xlviii. 18, 19, for then had been; and אָבֶּיר in a conditional clause, Ps. cxxxix. 11, for and (if) I should say; comp. the common Imperfect § 127, 5.

§ 130.

OF THE IMPERATIVE.

1. The Imperative expresses not only command in the proper sense, but also exhortation (Hos, x. 12), entreaty (2 Kings v. 22, and with \$\frac{1}{2}\$, Is. v. 3), wish (Ps. viii. 2, and with \$\frac{1}{2}\$ Gen. xxiii. 13), permission (2 Sam. xviii. 23, Is. xlv. 11). It is employed especially in strong assurances (comp. thou shalt have it, which expresses both a command and a promise); and hence in pro-

^{*} On the sentences which begin with the *Infinitive* or *Participle* and then proceed with this *Future of consecution*, see § 132, Rem. 2, and § 134, Rem. 2.

phetic declarations, as Is. vi. 10, thou shalt make the heart of this people hard for thou wilt make. These may be either a) promises, Ps. cxxviii. 5, thou shalt see (הַאָּה) the prosperity of Jerusalem; Is. xxxvii. 30, lxv. 18, Ps. xxii. 27, Gen. xx. 7; or b) threatenings* Is. xxiii. 1, wail, ye ships of Tarshish, for ye shall (will) wail; vs. 2, 4, x. 30, xiii. 6. In all these cases the use of the Imperative approaches very near to that of the Imperfect, which may therefore precede (Gen. xx. 7, xlv. 18) or follow it (Is. xxxiii. 20) in the same signification.

A more lively expression is given to the Imperative, in almost all its senses, by the addition of the particle אָ age! (§ 105); particularly, in command, as well its milder form (do now, this or that) Gen. xxiv. 2, as that of rebuke and menace, Num. xvi. 26, xx. 10; and in entreaty, אָמֶרֶד נָא Gen. xii. 13. Tauntingly permissive is אָמֶרֶד נָא , Is. xlvii. 12, persist now!

Rem. 1. How far the Perf. and Impf. may also be employed to express command, has been shown in § 126, 6, c, and § 127, 3, c, § 128, 2.

^{*} Analogous is the form of contemptuous menace in the comic writers, vapula, Terent. Phorm. V. 6, 10, vapulare te jubeo Plant. Curculio, IV. 4, 12.



§ 131.

USE OF THE INFINITIVE ABSOLUTE.

The Infinitive absolute is employed, as has been remarked in § 45, 1, when there is occasion to express the abstract idea of the verb by itself, neither in connection with what follows, nor in dependence on a preceding noun or particle.* The most important cases in which it is used, are:

1. When it is governed by a transitive verb, and consequently stands as an accusative. Is. xlii. 24, לְבְעָהוֹ בְּלִּהְ they would not go; vii. 15, לְבְעָהוֹ בָּלִהְ וּבְעָר וּבְּחוֹר בַּפוֹר until he learn to refuse the evil and to choose the good; Jer. ix. 4. Here, however, the Inf. constr. is oftener used, either with or without a preposition, according to the construction of the preceding verb, 142, 1, 2.

In the same construction is Is. xxii. 13, behold! joy and gladness בּוֹי בְּלֵּחְר וְּלֵּחוֹיִם צֹאֹן the slaying (prop. to slay) oxen, the slaughtering sheep, the eating flesh, the drinking wine (where the Infin. is a mere accusative governed by behold!); v. 5, I will tell you what I will do to my vineyard, בַּרוֹין בְּרֵרוֹין בִּרוֹין נוֹין לַּבְרוֹין the taking away (to take away) its hedge and the tearing down its wall,—q. d. that will I do.

- 2. When it is in the accusative and used adverbially† (the Latin gerund in do); e. g. בּרְבֵּה bene faciendo, for bene, הַרְבֵּה multum faciendo, for multum. Hence,
- 3. When it is used emphatically, in connection with a finite verb.
- a) It then stands most commonly before the finite verb, to which it adds, in general, an expression of intensity. 1 Sam. xx. 6, יְּשָׁבֵּל נִישְׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָׁאֵל נִישָּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְׁאֵל נִישְּׁאֵל נִישְׁאַל נִישְּׁאֵל נִישְׁאַל נִישְׁאַל נִישְּׁאֵל נִישְׁאַל נִישְּׁאֵל נִישְׁאַל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְׁאַל נִישְּׁאַל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאֵל נִישְּׁאַל נִישְּאָּל נִישְּׁאָּל נִישְּׁאַל נִישְּׁאַל נִישְּׁאַל נִישְּׁאַל נִישְּׁאַל נִישְּׁאָּל נִישְּׁאָּל נִישְּׁאָּל נִישְּׁאָל נִישְּׁאָּל נִישְּׁאָּל נִישְּׁאָּל נִישְּׁאָּל נִישְׁאַל נִישְּׁאַל נִישְׁעָּים נִּישְׁיּים נִייִּים נִּיּים נִייִּים נִייִּים נִּיּים נִּישְׁים נִּישְׁים נִּים נִּישְׁים נִּיּים נִּישְׁים נִּישְׁים נִּישְׁים נִייִּים נִייִּים נִּיִּים נִייִּים נִּישְׁים נִּיּים נִייִּים נִּיּים נִּישְׁים נִייִּים נִייִּים נִייִּים נִּיּים נִּים נִייִּים נִייִּים נִייִּים נִּיִּים נִייִּים נִייִּים נִייִּים נִייִּים נִייִים נִייִים נִייִּים נִייִּים נִייִים נִּיִים נִיים נִייִים נִייִּים נִייִּים נִייִּים נִייִּים נִייִים נִייִּים נִייִּים נִייִּים נִייִּים נִייִּים נִּיְיּים נִייִּים נִייִּים נִּיּים נִייּים נִּיּים נִייִּים נִייִּים נִּים נִּישְׁים נִּיים נִייּים נִּים נִּיים נִּים נִייִּים נִייִּים נִּיים נִייּים נִּים נִייִּים נִּיים נִייִּים נִייּים נִּיים נִיים נִייִּים נִּיים נִייּים נִייִּים נִיים נִייִּים נִייִּים נִייִּים נִייִים נִיים נִיים נִייִים נִייִּים נִייִּים נִייִּים נִייִים נִּיים נִייִּי

[†] On the Accusative as a casus adverbialis, see § 118. In Arabic, in this case, it takes expressly the accusative ending. In most cases (see Nos. 1, 2, 3, of this section), the *Inf. absol.* answers clearly to the Accusative of the Infinitive, and to this No. 4 also is to be referred.



^{*} Where the Inf. constr. is always used. But when several successive infinitives are to have a preposition, it is often written only before the first, and the second (before which it is to be mentally supplied) stands in the absolute form; as אַרֶּלֶלְ לַשְׁלֵּל to eat and (to) drink, Ex. xxxii. 6; comp. 1 Sam. xxii. 13, xxv. 26. Jer. vii. 18, xiiv. 17. This case is analogous with that explained § 121, 3. Comp. also No. 4, a, of this section.

except that I will not utterly destroy (לֹא הַשְּׁמֵּרֹ). Judg. i. 28. Its effect is often merely to give a certain prominence to the thought contained in the finite verb,—which in other languages is done chiefly by the expression of the voice or by particles,—as in assurances, questions (such especially as express excitement in view of something strange and improbable), contrasts; Gen. xliii. 7, could we (then) know? xxxvii. 8, הַבְּלֵרֶבָּ תְּבֶּלֶרֶבָּ מִינֵּלְרָּ תִּבְּלֶרְבָּ מִּבְלֶרְבָּ מִּבְלֶרְבָּ מִּבְלֶרְבָּ מִּבְלֶרְבָּ מִּבְלֶרְבָּ מִּבְלֶרְבָּ וְנִבְּמְבָּ מִּבְלֶרְבָּ וְנִבְּסִבְּ מִּבְּלֶרְבָּ וְנִבְּסִבְּ מִּבְלֵּבְּ וְנִבְּלַבְּ וְנִבְּכִּבְּ וְנִבְּלַבְּ וְנִבְּלַבְּ וְנִבְּלֵבְּ מִבְּלֶרְבָּ מִבְּלֶרְבָּ מִבְּלֶרְבָּ מִבְּלֶרְבָּ מִבְּלֶרְבָּ וְנִבְּלְבָּ מִבְּלֶרְבָּ וְנִבְּלְבָּ וְנִבְּלְבְּיִבְּ וֹ זְבְּלֶרְבָּ וְנִבְּלְבְּיִבְּ וּ j wilt thou (haply) rule over us? [is that likely to happen!] xxxi. 30, if thou wouldst needs be gone* (בְּלֵלְבָּ, but we will not kill thee; 1 Sam. ix. 6, 2 Sam. xxiv. 24, Hab. ii. 3.

- - Rem. 1. This usage in regard to the position of the Infin. is certainly the common one, though not without exceptions. It sometimes follows the finite verb to which it gives emphasis and intensity, where the idea of repetition or continuance is excluded by the connection. Is. xxii. 17, Jer. xxii. 10, Gen. xxxi. 15, xlvi. 4, Dan. x. 11, 13. In Syriac, the Infin. when it expresses intensity stands regularly before, and in Arabic always after, the finite verb.—The place of the negative is commonly between the two (Ex. v. 23), seldom before them both (Gen. iii. 4).
 - 2. With a finite verb of one of the derived conjugations may be connected not only the *Infin. absol.* of the same conjugation (Gen. xvii. 13 xl. 15), but also that of *Kal* (e. g. קום קום Gen. xxxvii. 33; Job vi. 2) or of another of the same signification (Lev. xix. 20, 2 Kings iii. 23).

^{*} That is, I understand why thou art gone, namely because of thy earnest longing. Vulgate: esto, ad tuos ire cupichas.



in goodness; 2 Sam. iii. 1). A similar mode of expression is found in the French: le mal va toujours croissant, la maladie va toujours en augmentant et en empirant, grows worse continually.

- 4. When it stands in place of the *finite verb*. We have here the two following cases, viz.
- a) When it is preceded by a finite verb. This is frequent, especially among the later writers, in the expression of several successive acts or states, where only the first of the verbs employed takes the required form in respect to tense and person, the others being in the Infinitive with the same distinctions implied. (Comp. § 121, 3.) E. g. with the Perf. Dan. ix. 5, אַרְרָכֵּר וְסִוֹר we have rebelled and (we have) turned away; Gen. xli. 43, he caused him to ride in the second chariot, אַרְרָכֵּר וְסִוֹר and placed him; 1 Sam. ii. 28, Jer. xiv. 5. With the Impf. Jer. xxxii. 44, they will buy fields for money (Impf.), and write and seal bills of sale, and take witnesses (three Infinitives); Num. xv. 35.
- b) It may stand at the beginning of the sentence, without a preceding finite verb; for the Infinitive (the pure abstract idea of the verb), serves as a short and emphatic expression for any tense and person which the connection requires. it stands a) for the Perf. in lively narration and description, like the Latin infinitivus historicus; Is. xxi. 5, קרוֹדְּ to prepare the table, to set the watch, to eat, to drink (sc. this they do), for they prepare, &c. lix. 4, Hos. iv. 2, Ez. i. 14, Job xv. 35; also the Impf. in the sense of the Future; 2 Kings iv. 43, אַכּוֹל to eat and to leave thereof (sc. this ye shall do); most frequently for the emphatic Imp. (as in Greek); Deut. v. 12, שׁמוֹר to observe (sc. thou art to, ye are to); so Ex. xx. 8, זכור to remember (oughtest thou); hence, with the full form, זְלר תְּזָלֵר, Deut. vi. 17; ישׁמוֹר תִּשְׁמְרוֹן, vii. 18. the Cohortative Is. xxii. 13, אַכוֹל נְשָׁתוֹ to eat and to drink! (sc. let us eat and drink.) 1 Kings xxii. 30 to disguise myself and go (I will disguise, &c.).

Rem. 1. Very seldom is the Infin. for the finite verb found in connection with the subject, as in Job xl. 2; Ez. i. 14.

2. The examples are also few of the *Infin. constr.* employed in these cases. Such are Is. lx. 14, where it is used adverbially like the *gerund* in do; Neh. i. 7 (בְּבֹל), Ps. l. 21 (בְּרֹל), Ruth ii. 16 (שׁל), Num. xxiii. 25 (בַּרַ), where it is connected with a finite verb.

§ 132.

INFINITIVE CONSTRUCT.

- 2. For the construction of the Inf. with a preposition, as in the Greek בּשׁ דְשׁׁ צּוֹעמו, the German and English languages generally employ a finite verb with a conjunction which expresses the import of the preposition. E. g. Num. xxxv. 19, בְּּמְלְּעוֹר בּוֹ when he meets with him, prop. in his meeting with him. Jer. ii. 35, בַּרְאוֹר because thou sayest, prop. on account of thy saying. Gen. xxvii. 1, his eyes were dim מַלְּאָרְה so that he could not see (comp. the use of בְּיִל before a noun to express distance from, and the absence or want of a thing). The lexicon must be consulted, for particular information on the use of the different prepositions.
- 3. As to the relations of time expressed, the Infinitive may refer also to the past (comp. on the Participle, § 134, 2), e. g. Gen. ii. 4, בְּבֶּבְאָם when they were created (prop. in their being created).
 - Rem. 1. הְּרָה לְּשִׁשֹׁה (or הִיהָם with the omission of הָרָה אָפְשׁהׁה) he is about to do, intends or purposes to do, and he is intent upon, is eager to do (comp. Eng. I was to do something). Gen. xv. 12, רַּיְהִי מְּשֹׁהָשׁ בְּבוֹשׁ and the sun was about going down. Hence it serves for a periphrasis of the Impf. 2 Chr. xxvi. 5, רַּיְהָי לִּרְרֹשׁ צְּלִּדְים and he served God; without הַיְהָי , Is. xxxviii. 20, יְהִיְּהִי לִּרְרֹשׁ בְּלִרְים בְּבּרִים אָבּרִים אָבּרִים אָבּרִים מַּבּרִים מַבּרִים מַבּרים , Is. xxxviii. 20, יְהִיְּהִי לִּרְרֹשׁ בִּרִים בּרִּבְּיִה בְּבִּיִּה מַבְּיִּה מִּבְּיִה מַבְּיִּה מַבְּיִּה מַבְּיִּה מַבְּיִּה מַבְּיִּה מִּבְּיִה מִּבְּיִה מַבְּיִּה מַבְּיִּה מִבְּיִּה מַבְּיִּה מַבְּיִּה מַבְּיִּה מַבְּיִּה מַבְּיִּה מִבְּיִּב מְבְּיִבְּיִּה מִבְּיִב מְבְּיִב מְבִּיִּה מַבְּיִב מְבִּיב מְבִּיב מִּבְּיִה מִּבְּיב מִּבְּיב מִבְּיב מִבְּיב מִּבְּי מִבְּיִב מְבְּיב מִּבְּיב מִבְּיב מִב מִבּיב מִבְּיב מִבְּים מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִּבְיב מִבְּיב מִבְּיב מִּבְיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִּבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִּים מִּים מְבְּיב מִּיִּים מְּיִים מִּבְּים מִבְּים מִבְּים מִּים מִּבְּים מִּבְּים מִּבְּים מִבְּים מִבְּים מִבְּים מִבְּים מְבְּים מִּבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְים מִבְּים מִּבְּיִים מִּבְּים מִּבְּים מִּבְּים מִבְּים מִבְּים מִבְּים מְבְּים מְבְּים מִבְּים מִּבְּים מְבְּים מִבְּים מִבְּים מְבְּיִבְּים מְבְּים מְבְּים מְבְּים מְבְּים מִבְּים מִבְּים מְבְּים מְבְּיבְים מְבְּיבְּים מִבְּים מְבְּיבְים מְבְּיבְּים מִבְּים מְבְּיבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים

2 Chr. xix. 2. Also 3) He was able to do (comp. the Lat. non est solvendo). Judges i. 19, לחורים לה לחורים he could not drive out.*

2. The Hebrew writers frequently pass from the Infinitive construction (described in No. 2) to the use of the finite verb, before which the mind must then supply a conjunction answering to the preposition before the Infinitive. Thus the Perf. is connected with the Infin. Amos. i. 11, the Infinitive. Thus the Perf. is connected with the Infin. Amos. i. 11, because he pursued—and stifled his compassion; Gen. xxvii. 45; the Impf. with Vav. consec. Gen. xxxix. 18, xxxviii. 9. Most usually the Impf. with the simple prefixed, as in Is. v. 24, x. 2, xiii. 9, xiv. 25, xxx. 26. Comp. the similar succession of the participle and finite verb, § 134, Rem. 2.

§ 133.

CONNECTION OF THE INFINITIVE CONSTRUCT WITH SUBJECT AND OBJECT.

1. The Infinitive may be construed directly with the proper case of the verb, and hence, in transitive verbs, with the accusative of the object. E. g. Num. ix. 15, אווי אָרָהָיִם אָּרְהַיִּם אָרְהַיִּם לָּבְּיִם אָרְהַיִּם לָּבְּיִם אָרִהְיִּבְּיִם אָרִיּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לָּבְּיִם לְּבִּים לְּבִּים לְּבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לִבְּיִם לִבְּיִם לִבְּיִם לִבְּיִם לִבְּיִם לִבְּיִם לִּבְּיִם לִבְּיִם לְבִּים לִבְּיִם לִבְּיִם לְבִּים לִבְּיִם לִבְּיִם לְבִּים לְבִים לְבִּים לְבִּים לְבִים לְבִּים לְבִים לְבִים לְבִּים לְבִים לְבִים לְבִּים לְבִים לְבִים לְבִים לְבִים לְבִים לְבִים לְבִים לְבִים לִבְּים לִבְּים לִּבְים לִבְּים לִּבְים לִבְּים לִּבְּים לִבְּים לִּבְים לִבְּים לִבְּים לִּבְּים לִבְיִים לִבְּים לִבְּים לִבְיִים לִבְּים לִבְּים לִבְּים לִבְּים לִבְּים לִּבְּים לִּבְים לִּבְּים לִּבְים לִּבְּים לִּבְים לִבְּים לִבְּים לִבְּים לִּבְּים לִבְּים לִּבְים לִּבְּים לִּבְים לִּבְּים לִּבְים לִּבְּים לְבִּים לְבִּים לְבִים לְּבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְּבִים לְּבִים לְּבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְּבִים לְבִּים לְּבִּים לְּבִּים לְּבִים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְּבִּים לְּבִּים לְבִּים לְּבְּים לִּבְּים לְבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבְּבּים לְּבִּים לְּבִּים לְּבִּים לְּבְּבְים לְּבִּים לְּבְים לְּבְּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבְּבְּים לְבִּים לְּבִּים לְּבִּים לְּבְּבְים לְבִּים לְּבְּבְּבְים לְּבְּבְּים לְבְּבְּים בְּבּים לְּבְּבְּבְּים לְבְּבְים ב

The Verbal Noun, analogous to the Infinitive, retains the

[†] In examples like this, we might regard Dation as genitive of the object (§ 114, 2), a construction common in Arabic; but as not is used in other examples, and as there never occurs in such a connection a form like Dation (which would decidedly indicate the constr. state and consequently the genitive relation), we must suppose that, as a general rule at least, the Hebrews regarded the object of the Infin. as an accusative. Comp. Nos. 2 and 3.



^{*} The connection shows this to be the true sense, expressed in the parallel passage (Josh. xvii. 12) by אַרך לָּר לְהוֹרִים Comp. moreover, the Hebrew אַרך לָּר non licet mihi, and the Syr. לי לי לי לי אין הער היותנו (Agrell. Suppl. Synt. Syr. pp. 9, 10).

same construction; e. g. בְּעָה אֶּת־יְהוֹהָ knowledge of Jehovah (prop. the knowing Jehovah); Is. xi. 9; לְּרָאָה אֹחִדּ to fear me, Deut. v. 26; Is. xxx. 28, lvi. 6.*

- 2. The subject of the action is usually placed immediately after the Infinitive, sometimes in the genitive (where the Inf. is regarded rather as a substantive), sometimes, and for the most part, in the nominative. E. g. 2 Chron. vii. 3, לְנָת הָאָשׁ the coming down of the fire; Ps. cxxxiii. 1, שבת אַחִים גָם יַחָד the dwelling of brethren together; Ex. xvii. 1, there was no water for the people to drink (prop. for the drinking of the people). That the subject is in the genitive, is very clear after Infinitives with a feminine ending; as in Gen. xix. 16, בַּחָמֵלָה יהוָה עלֵיני on account of Jehovah's compassion for him; Is. xlvii. 9, בַּבְּרַהְ הָבַרַהְ though thy enchantments are very many : and also when it is a suffix, as in בַּקרָאָר when I call, Ps. iv. 2, 4 (but also incorrectly, בשׁרְבֵּנִי when I return, Ez. xlvii. 7, for ס בשרבי). On the contrary, the relation of genitive is excluded, and the subject is rather to be regarded as the nominative, in Ps. xlvi. 3, בהמיר (not בהמיר when the earth shakes: Deut. xxv. 19, בַּהְנִיחַ יְהֹנָה לָּהְ when Jehovah gives thee rest; 2 Sam. xix. 20, לשום הַמֶּלֶךְ אֶל־לְבוֹ that the king should lay it to heart; also where the Inf. and its subject are separated, as in Judg. ix. 2, הְמִשֹׁל בָּכֶם שָׁבְעִים אִישׁ אָם מְשׁל בָּכֶם אִישׁ אַחָד whether that seventy men rule over you, or that one man rules over you? Job xxiv. 22, לְהַפְּתֵר שָׁם פֹעֵלֵר אָרָן that the workers of iniquity may hide themselves there; Ps. lxxvi. 10. See farther in No. 3.
- 3. When the object of the Infinitive, as well as its subject, is to be expressed, the subject is regularly placed next after the Inf. and then the object. The latter is here manifestly the accusative; but the subject stands, as in No. 2, sometimes in the genitive, but most commonly in the nominative. The genitive (prevalent in the Arabic) shows itself, e. g. in Deut. i. 27, בְּמַהְשַּׁכָּח אֲלֹהִים בּּמַהְשַּׁכָּח אֵלֹהִים מֹשׁׁ בֹּח שׁׁׁ because Jehovah hates us; Is. xiii. 19, בְּמַהְשַּׁכָּח אֵלֹהִים אֵלֹהִים אַלֹּהִים מֹשׁׁ מֹשׁׁ מֹשׁׁ מֹשׁׁ מֹשׁׁ מֹשׁׁ מִּבְּח אֲלֹהִים אַלֹּה שׁׁׁ מֹשׁׁ מֹשׁׁ מִשְׁׁ שִׁׁ מִשְׁׁ אַתְּהַיְּחְׁם אַתְּהְיִבְּיִם אַנְּהַיְּהְשׁׁ אַתְּהְּחְׁם אַתְּבְּיִם אָתִּבְּיִם אַתְּבְּיִם אַתְּבְּיִם אָתִּבְּיִם אָתִּבְּיִם אַתְּבְּיִם אָתִּבְּיִם אַתְּבְּיִם אַתְּבְּיִם אָתִבְּיִם אָתִבְּיִם אָתִבְּיִם אָתִבְּיִם אָתִבְּיִם אָתִבְּיִבְיִם אָתִבְּיִם אָתִבְּיִבְיִם אָתִבְּיִבְיִם אָתִבְּיִבְיִם אָתִבְּיִבְיִם אָתִבְּיִבְּיִם אָתִבְּיִבְיִם אָתִבְּיִבְיִם אָתִבְּיִבְיִם אָתִבּיִבְיִם אָתִבּיִבְּיִם אָתִבּיִבְיִם אָּתִבּיִבְיִם אָתִבְּיִבְיִם אָתִבְיִבְיִבְיִ אָנִבְיִּתְ שֵׁבָּם אָתִרְבְּיִבְיִבְיִים אָתִבּיִבְיִבְיִים אָנִבְיִבְּיִבְיִם אָתִבּיִבְיִבְיִים אָתִבּיִבְיִבְיִים אָתִבּיבְרִם שָּבָם אָתִבּיבְרִ שֵּׁבָּם אָתִבּיבְּתְ שֵּבָּם אָתִבְּיבְרִים שְּבָּם אָתִבְּיבְיִבְיִים אָנִבְיּתְ שֵּבָּם אָתִבּיבְּת שָּבָּם אָתִבּיבְּת שִׁבְּים אָתִבּיבְּת שִׁבְּים אָתִבּיבְּת שִׁבְּים אָתִבּיבְּת שִׁבְּים אָתִבּיבְּת שִׁבְּים אָּתִבּיבְּת שִׁבְּים אָּתִבּיבְּת שִׁבְּים אָּתִבּיבְּת שִׁבְּים אָּתִבּים בּעִּבְיבְיבְים אָּתִבּים בּעְּבִּים אָּתִבּים אַנִּבְיבְּע שִּבְּיבְים אָּתִבּים בְּעבּיבְּת שִׁבּים אָּתִבּים בְּעבּים אָּתְבִּים בְּעבּיבְּם בְּעבּים בְּעבּים בְּעבּיבְּת שִּבְּים בְּעבּיבְּם בְּעבּיבְּת שִּבּים בְּעבּיבְּבְּים בְּעבּיבְּם בְּעבּים בְּעבּיבְּם בְּעבּיבְּם בְּעבּים בּעבּים בּעבּים בְּעבּים בְּעבּים

^{*} For examples of an accus. of the object with the Inf. passive, see § 143, 1, a.



be קֹהַלָּדְם, if שֵׁבֶּשׁ were the genitive); and so, commonly, the subject is to be regarded as the nominative, e. g. 1 Kings xiii. 4, אווי הַאָּלְהִים when the king heard the word of the man of God. Gen. xiii. 10, Josh. xiv. 7, 2 Sam. iii. 11, Jer. xxi. 1, Ez. xxxvii. 13.—If the finite verb governs a double accusative, the same construction is employed also with the Infinitive, as in Gen. xli. 39, אַרְהִים אַרְהָּ אָרִרְיַלְּרֹאֵלָת אֵלְהִים אֹרְהָּ אָרִרְיַלְּרֹאֵלָת since God hath caused thee to know all this.

It is an unusual order of the words, when the object is placed first after the Infinitive, and then the nominative of the subject is added by way of complement; e. g. Is. xx. 1, מְלְבוֹּהְ מִּלְבוֹּהְ when Sargon sent him; Ezra ix. 8, לְהָאִרר עֵּרנֵינְּ אֲלַרֵינּ אַלַרֵינּ that our God may enlighten our eyes; 2 Chron. xii. 1, בּיִלְּכִּוּר יְתַבְּעָם when Rehoboam had established the kingdom. Josh. xiv. 11, Is. v. 24, xxix. 23. Ps. Ivi. 1.

§ 134.

USE OF THE PARTICIPLE.

- 1. The only existing form of the Participle is used to express all the relations of time, as מַל dying (Zech. xi. 9); he who has died, dead (so very often); he who is to die (Gen. xx. 3); he who falls, has fallen, will fall; מֹלֵל facturus (Gen. xli. 25, Is. v. 5); though it most frequently has the signification of the Pre sent. The passive participles may therefore stand for the Latin Participle in -ndus, e. g. אֹל metuendus, terrible, Ps. lxxvi. 8; laudandus, worthy to be praised, Ps. xviii. 4.
- 2. The Participle, standing in place of the finite verb as predicate of the sentence, denotes:
 - a) Most frequently the Present.* Eccles. i. 4, אם הור חלקן דור אָא מוס פור מו

Hence b) the Future (conceived as present, comp. § 126, 4). Is. v. 5, I will tell you אָר פֿעָשׁר אָלָר שׁלְּא what I do, for what I will do. Gen. xix. 13, xli. 25, 1 K. i. 14.

^{*} In Syriac and Chaldee it is more frequently used thus than in its proper signification as a participle.



Also c) the Past, especially when it stands connected with the statement of past and contemporaneous circumstances. Job i. 16, קוֹד בָּא the one (was) still speaking when another came; ver. 17. Gen. xlii. 35, Ex. ii. 6, Judges xiii. 9, 1 Sam. xvii. 23, 1 K. i. 5, 22. But it is also used with reference to past time, and even for the perfect Preterite, without any such connection; e. g. Deut. iv. 3, צֵרבֵּבֶם הָרֹאוֹת your eyes which have seen.*

With the verb חַּהָה it serves as a periphrasis of the Imperfect.† Job i. 14, הַּבְּקר הָרָיּ הֹרָשׁוֹת (as in English) the oxen were ploughing; Gen. xv. 17, Judges i. 7, xvi. 21.

Rem. 1. In all the three cases, a, b, c, אווי is employed before the participle for awakening special attention. E. g. (a) where the Part. stands for the Present, און האון behold! thou (art) with child Gen. xvi. 11, xxvii. 42, Ex. xxxiv. 11; b) for the Future, Gen. vi. 17, Is. iii. 1, vii. 14, xvii. 1; c) for the Past, Gen. xxxvii. 7, xli. 17.

§ 135.

CONSTRUCTION OF THE PARTICIPLE.

When participles are followed by the object of the action which they express, they are construed in two ways: 1) as verbal adjectives having the same regimen as the verbs to which they belong; e. g. 1 Sam. xviii. 29, אֹרֶב אָּרוּדְרָוּךְ David's enemy (prop. one that hated David); 1 Kings ix. 23, אֹרֶב בָּרָרִם they who rule over the people; Ez. ix. 2, בְּרִּים בָּרָרִם נֹים נוֹים נוֹים מַרְים בַּרִים (112, 2); e. g. Gen. xxii. 12, יְרֵא אֱלַהִים one that fears (a fearer of) God; Ps. lxxxiv. 5, יְרֵא אֵלַהִים הַבְּרִים they that dwell in (inmates of) thy house; Ez. ix. 11, יְבַרִּים הַבְּרַים the one clothed with linen gar-

^{*} For the use of the article here before the predicate, see § 110, 8, Rem.

[†] In Syriac, the Present and Imperfect are expressed, directly, by interficient ego (comp. letter a), and interficient fui — interficietam.

ments; קְרְעֵי בְּנָדִים those whose garments are rent, 2 Sam. xiii. 31; נשרי עון he whose guilt is forgiven, Ps. xxii. 1.

This latter construction with the genitive is properly confined to active verbs (§ 138). The participle of the verb אוֹם, to enter in, is also construed thus, as this verb is followed by the accusative (comp. ingredi portam); e. g. Gen. xxiii. 10, אַבָּי those who enter in at the gate. But there are also examples of the participle followed by a genitive, in cases where the verb to which it belongs is construed only with a preposition. E. g. אָבָּיר אָפָר those who rise up against him,—against me, for אָבָּיר פָּבָּיר פָּבָּיר אָבָּיר Ps. xviii. 40, 49, Deut. xxxiii. 11; אָבָּיר they who turn away from transgression, Is. lix. 20.

2 The two constructions, explained in No. 1, are found also in connection with suffixes. The first is followed in the who made me, the second in שׁלִי my maker.

§ 136.

EXPRESSION OF THE OPTATIVE.

We have already seen (§ 127, 3, b) that the Imperfect, especially the cohortative form with the ending π_{-} , and with the particle \Re , is employed to express the Optative. It remains to mention two other forms under which it is expressed by periphrasis, namely:

- 2. By the particles או si, O si! ל O si! especially by the latter, Ps. cxxxix. 19. The particle is followed by the Impf Gen. xvii. 18, by the Part. Ps. lxxxi. 14, seldom by the Imp Gen. xxiii. 13. When it is followed by the Perf. the desire expressed has reference to past time; as Num. xx. 3, אינו אינוער איינער אינוער אינוער אינוער אינוער אינוער אינוער אינוער אינוער איי

§ 137.

PERSONS OF THE VERB.

- 1. In the use of the persons of the verb there is sometimes a neglect of the distinctions of gender: especially are the masculine forms (as most readily occurring to the mind) employed with reference to objects which are feminine. E. g. בְּשִׁיחָם Ez. xxiii. 49; תְּשִׁיחָם Ruth i. 8; thou (fem.) hast made a league Is. lvii. 8; comp. Cant. ii. 7. Compare the analogous use of the pronoun, § 121, Rem. 1.
- 2. The third person (most commonly its masc. form) is very often employed impersonally. E. g. בַּר לוֹ and יַבְּיב לוֹ (lit. it was strait to him) he was in trouble; הַבָּע לוֹ and בַּיב לוֹ he became warm. It is also employed thus in the fem., e. g. 1 Sam. xxx. 6, וַהַּצֶּר לְּדָוֹד and David was in trouble; Ps. 1. 3, Jer. x. 7.

The Arabic and Æthiopic commonly employ here the masc., and the Syriac the fem. form.

- 3. The indeterminate third person (Germ. man, Fr. on, Engl. they, one, or simply the passive voice) is expressed, a) by the 3d pers. singular, e. g. אָרָף they called Gen. xi. 9, xvi. 14, 1 Sam. xix. 22, xxiv. 11; b) by the 3d pers. plural, as Gen. xli. 14, דְרִרְבָּהָר, and they brought him in haste, for he was brought; c) by the 2d person, e. g. Is. vii. 25, דְּבָּרָא לַבְּרָא cr בַּאַרָּ בוּתוֹל לַבְּרָא until one go thither; so in the common phrase אַר בוּתוֹל לַבָּרָא until one comes; d) by the passive voice, as Gen. iv. 26, בּיִרְּבָּרָל לַבְּרָא then they began to call upon —...*
 - Rem. 1. In the first case (letter a) the force of שֵׁרִי (impersonal, as we use one, men, they) is implied. The full construction occurs in one instance, 1 Sam. ix. 9, מַבְּר הָאָרִים בְּּרְשֵׁרְאֵל כֹּח אָמֵר הָאִרּים לַּחְּרָם formerly they said thus in Israel. Sometimes the Part. of the verb is added, as its nominative; e. g. Is. xvi. 10, בּיִרְרְהְּ חַוּלֵּי הַ חַוּלֵי the treader shall not tread, for they shall not tread = there shall be no treading; xxviii. 4, Ez. xxxiii. 4, Deut. xxii. 8. The last is not unfrequent in Arabic.
 - 2. When the pronoun is to be expressed with emphasis, it is written separately before the corresponding verbal form. E. g. אָבוּי בּיִה thou

^{*} Sometimes on the contrary the impersonal dicunt must be understood as strictly the passive dicitur. Job vii. 3, nights of pain have they appointed me, for are appointed me (sc. by God); iv. 19, xvii. 12, xxxii. 15, xxxiv. 20. So in Chaldee very frequently (Dan. ii. 30, iii. 4, v. 3) and in Syriac.



hast given Judges xv. 18, 1 Kings xxi. 7, Ps. cxxxix. 2; also after the verbal form, Judges xv. 12, which, in the later writers, is done without any special emphasis, as דָּבֶּרְמִּר אֲנִיּ Eccles. i. 16, at the beginning; ii. 11, 12, 13, 15, 20, viii. 15.

3. In the poets and prophets, especially, there is often, in the same construction, a sudden transition from one person to another. Is. i. 29, בי בשלא בי בי בי for they shall be ashamed of the groves in which ye delight, where both the third and second persons are employed with reference to the same subject; lxi. 7, Deut. xxxii. 15, 17, Mic. ii. 3.
—In Job xiii. 28, the third person is probably employed delixiis for the first; compare also vi. 21 (according to the reading is).

§ 138.

CONSTRUCTION OF THE VERB WITH THE ACCUSATIVE.

All transitive verbs govern the accusative (§ 118). On this general rule we remark:

1. Many verbs are construed both without an object (absolutely), and with one (the latter use commonly indicated in German by a prefix-syllable [in Engl. moan, bemoan]). E. g. דָּבָּדָּ to weep, and to weep for, bewail; בַּבָּי to dwell, and to dwell in, inhabit; אַבָּי to go forth, and also like egredi in the form egredi urbem, Gen. xliv. 4.

Here notice further:

- 3. It is also to be regarded as a mere poetic usage, when verbs which signify to do, to speak, to cry, and the like, take an accusative of the instrument or member with which the act is performed. Most clear is this, for our view of the subject, in בְּדִיל to cry a loud voice



(comp. Rem. 1), for to cry with a loud voice, Ezek. xi. 13; to speak (with) a false tongue (Ps. cix. 2), hence Ps. iii. 5, אַקרא with my (whole) voice I cry; פר קראתר (with full) mouth I cry; so, to speak with the mouth, Ps. xvii. 10, with the lips, xii. 3; to labor with the hand, Prov. x. 4; to help with the right hand, with the hand, with the sword, Ps. xvii. 13, 14, xliv. 3, lx. 7, 1 Sam. xxv. 26, 33; in which cases the accusativus instrumenti is employed. In the same cases 3 instrumenti is also used, e. g. to praise with the mouth Ps. lxxxix. 2, cix. 30; to entreat with the mouth Job xix. 16. The same use of the accusative is found in Greek; e. g. προβαίνειν πόδα, παίειν ξίφος (see Porson and Schäfer ad Eurip. Orest. 1427, 1477, Bernhardy Synt. Gr. Sprach. S. 110); and that the accusative is actually dependent on the verb in these cases, is clear from a comparison with those given under Rems. 1 and 2. In like manner* in German the instrument is sometimes construed as the object of the verb, as in the following examples, which are strictly analogous to those given above: Schlittschuhe laufen; eine herrliche Stimme singen; eine tüchtige Klinge schlagen [so in English, to play the harp, to sound the trumpet].

2. Many verbs govern the accusative in consequence of a peculiar turn given to their signification, when the corresponding verbs in Greek, Latin, and German are construed with other cases. E. g. לַּנְה to reply to (like ἀμείβομαί τινα, prop. to acquaint, to inform one); כוֹב causam alicujus agere (prop. to defend him before the judge; בַּשִּׁר to bring joyful news to one, to cheer him with glad tidings; בַּשִּׁר to commit adultery with one (prop. to embrace adulterously); to become surety for one (to bail him).

Rem. 1. In the same manner are construed even the passive and reflexive conjugations Niph. Hoph. and Hithpa., the verb sometimes assuming under these forms a signification which requires the accusative. Exs. אָשָׁה to prophesy, Jer. xxv. 13; נַיָּב to surround (prop. to place themselves around), Judges xix. 22; הַּיְהַלְּהֵי I am made to possess, i. e. have taken in (unwilling) possession, Job vii. 3; הַּחְבַּיּבְל to plot against, Gen. xxxvii. 18;

2. In very common formulas, the accusative after such verbs may be omitted without injury to the sense (elliptic form), as בְּרָת בְּרָת , for בָּרָת מְרָת



to make a covenant, 1 Sam. xx. 16; הַבְּשָׁ to stretch forth, sc. דָּדְ the hand, Ps. xviii. 17.

3. Classes of verbs which govern the accusative are: those which signify to clothe and unclothe, as לבש to put on a garment, שָּׁשָׁם to put off a garment, לכו to put on as an ornament; e.g. לֵבְשׁהּ כָּרִים הַצַּאֹן the pastures are clothed with flocks; Ps. lxv. 14, cix. 29, civ. 2; b) those which signify fulness of want, as אָלֶדְ to be full, אָלָדִי to swarm with (Gen. i. 20, 21). עַבְשָׁ to be satiated, אָבָשָ to overflow (Prov. iii. 10), דְּבֶּדְ to want. to lose (children); e. g. אֹחָם to lose (children); and the land was filled with them, Ex. i. 7; הַּמְשָׁה הַ הַצָּהִיקם הַמְשָּׁה הַיָּחָסְרוּן הַמְשָׁהים הַצַּהִיקם lit. perhaps the fifty righteous will want five, i.e. perhaps there will be lacking five of the fifty, Gen. xviii. 28; אַשׁבֵּל גָּם שָׁנֶיכֶם (why) should I lose you both together, Gen. xxvii. 45; c) most verbs of dwelling, not merely in a place (to inhabit, Judg. v. 17. Is. xxxiii. 16, Gen. iv. 20), but also among a people, with one, as אָשָׁבָב t e.g. אָשָׁבָב לֹחֲטִים I dwell among those that breathe out flames, Ps. lvii. 5, v. 5, cxx. 5; d) those which express going or coming to a place (petere locum); hence xiz, with the accus. to befall one. Here belongs the accus. loci, § 118. 1.

§ 139.

VERBS WHICH GOVERN TWO ACCUSATIVES.

Such are:

- 2. A numerous class of verbs whose signification in Kal is causative; such e. g. as, to cover or clothe one with any thing (Ps. v. 13, Ez. xiii. 10; hence also to sow, to plant Is. v. 2, xvii. 10, xxx. 23, Judg. ix. 45; to anoint Ps. xlv. 8); to fill (with), to bestow (upon), to deprive (of), Ez. viii. 17, Gen. xxvii. 37; to do one a favor or an injury, 1 Sam. xxiv. 18; to make

one something (Gen. xvii. 5), e. g. יְצָשִּׂיתָ אֹתוֹ שֶׁבֶּן בִשְּׁדֵת לְּדָשׁ and make it a holy anointing oil,* Ex. xxx. 25.

There is another use of two accusatives after the same active verb, viz. when the second serves to limit the first, by expressing more definitely the object of the action. This nearly resembles the adverbial use of the accusative (§ 118). E. g. אַרָּה 'ם אַרָּה to smite one on the cheek, for to smite upon his cheek, Ps. iii. 8 (comp. Deut. xxxiii. 11, 2 Sam. iii. 27); שַּׁבָּי 'ם אַרָּה to smite one as to his life, i. e. to smite him dead, Gen. xxxvii. 21; so also with אַרָּה, Gen. iii. 15.

§ 140.

CONSTRUCTION OF VERBS WITH PREPOSITIONS.

The Hebrew language has no verbs compounded with prepositions. Those modifications of the verbal idea, which other languages indicate by composition with prepositions, are expressed in the Hebrew either a) by appropriate verbal stems, as אַבְּ in-trare, אַבָּי ex-ire, אַבָּ to re-turn, אַבָּ to pre-cede, סכ-currit; or b) by prepositions written after the verb [as in English], e. g. אָבְוֹרֵי to call, with לְּ to call to, with בְּ to call upon, with אַבּ to call after; שִׁבְּיִר to fall, with בֹּ to fall upon, and also [with or without לִפְּלֵי to fall off—to (i. e. to desert from one to another), with לִפְּבֵי to fall down before; שִׁבְּיֵר with יִבְּלַבְּ to go after, to follow.

It belongs to the Lexicon to show the use of the several prepositions with each particular verb. Of classes of words, construed with this or that particle, we shall most properly treat in \S 151, on the meaning and construction of the different prepositions.

^{*} On the passives of these verbs, see § 143, 1.

§ 141.

CONSTRUCTIO PRÆGNANS.

§ 142.

UNION OF TWO VERBS FOR THE EXPRESSION OF ONE IDEA.

When one verb has another for its complement, the second (in sense the leading verb), is construed as follows:

- 1. It stands in the Infinitive, either absolute (§ 131, 1) or (more commonly) construct, after the other verb. E. g. Deut. ii. 25, 31, בְּיִלְּכִים שְׁלָא I begin to give; Gen. xxxvii. 5, אָבְוֹל חֵוּל I begin to give; Gen. xxxvii. 5, יַבְלְּחָ עֲבוֹד (מַוֹא thou canst endure; Is. i. 14, בְּלְאֵיחִי (מִשֹא I am weary with bearing. Still more frequently—
- 2. It stands in the Infinitive preceded by לְּ , as Deut. iii. 24, בְּחַלְּהֹרָ לְבְּנוֹת thou hast begun to show; Gen. xi. 8, וַיַּחְדְּלַרּ לִבְנוֹת thou hast begun to show; den. xi. 8, בַּחְדְּלֵּה לְבְנוֹת thou hast hastened to find, i. e. hast quickly found, &c.

These are the usual constructions in prose after verbs signifying to begin (בְּחַה, הַהָּלֹּה), to continue (הַהָּבָּה), to hasten (בַּחַה), to cease (בַּּהָה), to be finished (בַּהָּה); so also, to make good = to do well (בַּרִּה), to make much or many (הַרְּבָּה), and the like modes of action expressed, for the most part, by Hiphil; to be willing (הְבַּרָּה), to be unwilling, to refuse (בְּבַּר), to seek, 'o strive for (בַּבָּה), to be able (בַּבַּר), דַּרַבָּל, to be signifying to know (how) to do), to learn, (בַּבַּר), to permit.* It is to be



^{*} To permit one to do a thing is expressed by הְנָהְן שׁ' לֵבְשׁוֹת and נְחַן פּ' צַשׁוֹת prop. to give or grant one to do a thing. Gen. xx. 6, לָאֵלְ לָא נְחַתִּדְךָּ לִנְאַנֻ I have not vermitted thee to touch.

- 3. It has, like the first, the form of the finite verb; they are then construed—
- a) With הְ before the second verb, agreeing with the first in tense, gender, and number, both forming one idea, as in Nos. 1 and 2. [Comp. in Engl. "make haste and come down" = make haste to come down.] Judg. xix. 6, הֵלְשֶׁל הְלִּלְּלְ הְלִּלְּךְ אֲלִרְיָא הַלְּלִי בְּלִּדְ לְלִרְיָ אַלְרָעָ אוֹלְיִ בְּלִיךְ אַלְרָעָ אוֹלְיִ בְּלִיךְ אַלְרָעְ אוֹלְיִ אַרְעָּל בְּלִי אִרְעָל בְּלִי בְּלִי אִרְעָל בְּלִי אַרְעָל בְּלִי בְלִי בְּלִי בְּלִים בְּלִי בְּעִי בְּלִים בְּלִים בְּלִים בְּלְים בְּעִי בְּעִים בְּלִים בְּעִים בְּעִים בְּלִים בְּעבְים בְּעבְּים בְּעבְים בְּעבְּים בְּעבְים בְּעבְים בְּעבְּים בְּעבְים בְּעבְּים בְּעבְּים בְּעבְים בְּעבְּים בְּעבְים בְּעבְים בְּיבְּבְים בְּיבְּבְּים בְּעבְים בְּבְיבְּים בְּעבְים בְּיבְּבְיבְים בְּבְיבְיבְּבְים בְּיבְים בְּבְיבְיבְים בְּבְּבְיבְיבְּבְיבְּבְיבְּבְיבְיבְּבְיבְיבְיבְיבְּבְ

The construction may also begin with the *Impf*. and be continued by the *Perf*. with \(\gamma\) (according to \(\frac{5}{26}\), (3); as in Esther (above quoted); Deut. xxxi. 12, that they may learn (*Impf*.) and fear (*Perf*.), for to fear; Hos. ii. 11, Dan. ix. 25; and vice versa, it may begin with the *Perf*. and be continued in the *Impf*. with \(\gamma\), as in Job xxiii. 3.

b) Without הוא and (ἀσυνδέτως), the second verb connecting more nearly with the preceding one, and the first (as in letter a) agreeing with it in tense. Deut. ii. 24, שֵׁלְ שִׁרְּשָׁה begin, take possession, for begin to take; Hos. i. 6, הַרְבֶּל אַלְיּלְ אַרְבָּל וּעִל וּע וֹנוֹ וּע וֹנִי וּעְרַבּר וְּעַרְבָּר וְּעַרְבָּר וְּעַרְבָּר וְּעַרְבָּר וְעִבְּרְר וְעַבְּר וְעִבְּר וְעַבְּר וְעִבְּר וְבְּעָר וִבְּער וְבְּער וְבְּער וְבְּער וְבְּער וְבְּער וִבְּער וִבְּער וְבְּער וִבְּער וְבְּער וְבְּער וְבְּער וִבְּער וִבְּער וִבְּער וִבְּער וִבְּער וִבְּער וְבְּער וִבְּער וִבְּער וִבְּער וִבְּער וִבְּער וִבְּער וִבְּער וְבְּער וִבְּער וּבְער וּבּער וּבּער וּבּער וּבּער וּבְער וּבּער וּבְּער וּבּער וּב

This construction is more poetical than the one under letter a. Comp. e. g. ק־הַּוֹס followed by ז in Gen. xxv. 1, xxxviii. 5; but without it in Hos. i. 6, Is. lii. 1.—It occurs, however, in common prose, as in Josh. iii. 16, Neh. iii. 20, 1 Chron. xiii. 2, Jos. iii. 16, Deut. i. 5.

c) Also ἀσυνδέτως, but with the second verb in the Imperfect, as being more strictly dependent on the first, which we may express by the conjunction that. Job xxxii. 22, לֹאֵ יָדְעָהִי אֲּכָבֶּּוּ I know not how to flatter (prop. I know not what to do, that I

^{*} So after words which include an analogous verbal-idea. E. g. אֵרן לְבוֹא is not permitted to enter in; דון בּרוֹף; (poet.) there is nothing to be compared to thee, Ps. xl. 6; מוֹרָר ready, prepared, commonly with , without it in Job iii. 8.



may flatter = I cannot flatter). 1 Sam. xx. 19, מְלֵּילֵּשְׁ מְלֵד and cause on the third day, (that) thou come down, for on the third day come down. Is. xlii. 21.

In Arabic and Syriac this construction is very common;* in Hebrew rare, but was necessary at least in those cases, where the second verb was to be distinguished from the first in person or number. Is. xlvii. 1, אַנּלָּי אַנְּילָ בְּיִּרְ יִקְרְאַנִּילָנִיּ זְּלַרְ יִקְרְאַנִּילָנִי זְּלָּרְ אַנִּילְנִי אַנִּילָנִי אַנִּילָנִי נַבְּחִיבוּ וַאַבְּיִּלָּענוּ thou shalt not add (that) they shall call thee, for thou shalt not continue to be called; Num. xxii. 6, אַנְּלִי בְּנַהְרַבּוּ וַאַבְּיִלְּענוּ perhaps I may be able, (that) we shall smile him, and I shall drive him out.

All three constructions (letters a, b, c) and still another nearly like that under letter c, are found together in some verbs in the Syriac. He could go may be expressed by potuit et ivit (letter a), potuit ivit (letter b), potuit et iret (not in Hebrew), potuit iret (letter c). See Agrell. Suppl. Synt. Syr. p. 33.

Synt. Syr. p. 33.

4. It takes the form of the Participle; Is. xxxiii. 1, בְּהַלְּכְּהְ when thou shalt cease as a destroyer, i. e. to be a destroyer -- to destroy; 1 Sam. xvi. 16.

In the same manner is construed also the verbal adjective, 1 Sam. iii. 2, his eyes מַחַמַלּגּ בַחוֹּח began (to grow) dim. Of this construction is Gen. ix. 20, יְּחָשׁל נַחַ אִישׁ הַאַּוְכָּח and Noah began (to be) a husbandman.

- Rem. 1. In very many of the above examples the first verb only serves, in effect, to qualify in some manner the second, and hence we translate it by an adverb. Compare also Gen. xxxi. 27, מַבְּיִלְּתְּלְּבְּרִיםְ לְּבֵּילִם עִּרְבְּיִלְ לִבְּרִים עִּרְבְּיִלְ עִּרְבְּיִבְּיִלְ עִּרְבְּיִבְּיִלְ עִּרְבְּיִבְּיִ עִּבְּיִבְּיִי עִּבְּיבְּיִ עִּבְּיבְיִ עִּבְּיבְ עִּבְּיִבְּי עִבְּיבְיִ עִבְּיבְי עִבְּיבְי עִבְּיבְי עִבְּיבְי עִבְּיבְי עִבְּיבְ עִבְּיבְי עִבְּיבְּי עִבְיי עִבְּיי עִבְיי עִבְּי עִבְּי עִבְּי עִבְּיי עִבְּי עִבְי עִבְיי עִבְיי עִבְּי עִבְיי עִבְּי עִבְיי עִבְּי עִבְיי עִבְיי עִבְּי עִבְיי עִבְּי עִבְיי עִבְּי עִבְיי עִבְיי עִבְיי עִבְיי עִבְיי עִבְּי עִבְיי עִבְיי עִבְיי עִבְיי עִבְיי עִבְּי עִבְיי עִבְּי עִבְיי עִבְּיי עִבְיי עִבְּיי עִבְּיי עִבְיי עִבְיי עִבְיי עִבְּיי עִבְּיי עִבְיי עִבְּיי עִבְּיי עבְּיי עבְיי עבְּיי עבְּיי עבְּיי עבְּיי עבְּיי עבְּיי עבְיי עבְּיי עבְיי עבְּיי עבְיי עבְּיי עבְּיי עבְּיי עבְיי עבְּיי עבְיי עבְּיי עבְייי עבְּיי עבְיי עבְיי עבְייי עבְייי עבְּיי עבְייי עבְייי עבְייי עבְייי עבְי
- 2. Of a different construction are those verbs, which take after them (in place of an accusative) a sentence or clause depending on סד that (§ 155, 1); such e. g. as to see (Gen. i. 4, 10), to know (Gen. xxii. 12), to believe, to remember, to forget, to say, to think, to happen. On the omission of the conjunction before such clauses, see § 155, 4, c.



^{*} The Arabian says volebat dilaceraret (he was inclined, that he should rend), for he would rend; and so the Syrian عَلَى volebat tolleret (Luke xviii. 13), he would lift up, but oftener with the conjunction that, \(\bar{2}\bar{1}\bar{2}\bar{1}\bar{2}\bar{2}\bar{1}\bar{2}\ba

[†] For קמחקם (§ 20, Rem.) Inf. Hiph. of בתחקה.

[†] This construction also is common in Syriac (see Hoffmann's Gram. Syr. p. 343, b), where it is by no means to be taken (as by J. D. Michaelis) for a Greecism.

§ 143.

CONSTRUCTION OF PASSIVE VERBS.

1. When a causative conjugation (Piël, Hiphil) has two accusatives (§ 139), its passive retains only one of them (viz. the second, or more remote object), taking the other (the immediate object) as a nominative, or including its subject in itself. Ps. lxxx. 11, אַבָּי הַרִים בָּלָרִים בְּלָרִים בּלָרִים בּלָרִים בּלָרִים בּלָרִים בּלָרִים בּלְרָים מוּלְרָיִים בּלְרָיִם בּלְרָיִם בּלְרָיִם בּלְרָיִם בּלְרָים בּלְרָים מוּלְרָיִים בּלְרָיִם בּלְרָים מוּלְרָיִים בּלְרָיִם בּלְרָים מוּלְרָיִים בּלְרָים מוּלְרָיִים בּלְרָים מוּלְרָיִים שׁלְּרָיִים בּלְרָים מוּלְרָיִים שׁלְּרָיִים שׁלְּרָיִים בּלְרָים מוּלְרָיִים שׁלְּרָיִים בּלְרִים בּלְרִים שׁלְּרָיִים שׁלְּרָיִים בּלְרִים בּלְרִים מוּלְרִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרָיִים בּלְרִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרִים שׁלְּרִים שׁלְּרִים שׁלְּרִים שׁלְּרִים שׁלְּרָיִים שׁלְּרָיִים שׁלְּרָיִים שׁלִּרִים שׁלְּרָיִים שׁלְּרָיִים שׁלִּרִים שׁלִּרִים שׁלִּרִים שׁלִּרְיִים שׁלִּרִים שְׁלִּרִים שׁלִּרִים שׁלִּרִים שׁלִּרִים שׁלִּרִים שׁלִּרִים שׁלִים שׁלִּים שׁלִּרִים שׁלִּים שׁלִים שׁלִּים שׁלִים שׁלִּים שׁלִּים שׁלִּים שׁלְּיִים שְׁלִים שׁלִּים שׁלִּים שׁלְיים שׁלְּיִים שְּלִּים שְׁלִּים שְּלִּים שְּלִים שְּלִים שְּלִּים שְּלִּים שְּלִּים שְּלִּים שְּלִים שְּלִּים שְּלִים שְּלִים שְּלִּים שׁלְּיִים שְּלִּים שְּלִים שְּלִּים שִּים שְּלִים שְּלִים שְּלִים שִּים שְּלִּים שְּלִים שִּים שְּלִּים שִּים שְּלִּים שְ

Several striking phenomena in the construction of the Passive are readily explained, if we regard it as an impersonal Active (dicitur = they say), just as, on the contrary, the impersonal Active often supplies the place of the Passive (see § 137, Note). We may thus explain those cases, in which—

- 2. The efficient cause, after a passive verb, most frequently takes , and is therefore in the dative (as in Greek); as בְּרֵּבְּיּ blessed of God (דְּמָּ שִׁיבּׁשְׁ), Gen. xiv. 19, Prov. xiv. 20. More rare, but entirely certain, is the same use of (prop. out from, by which origin, source, in general, is often denoted); Ps. xxxvii. 23, Gen. ix. 11, Job xxiv. 1, xxviii. 4; בְּּמַבְּי a parte, Gen. vi. 13; by, Num. xxxvi. 2, Is. xly. 17; and sometimes of the accusat. instrumenti (comp. § 138, 1, Rem. 3) without a preposition, Is.

^{*} Comp. Olehausen, Emendationen zum A. T., S. 24, 25.

i. 20, קרֶב הְאַכְּלוּ by the sword shall ye be devoured, comp. Ps xvii. 13.

Rem. Many neuter verbs are sometimes used as Passives, in consequence of a peculiar application of their original meaning. E. g. לְּכֵּל to go down,—spoken of a forest, to be felled; אָלָלְּהָּ for to be brought up, to be laid upon (the altar) Lev. ii. 12, to be entered (in an account) 1 Chron. xxvii. 24; אַלָּהְיָ to be brought out of, Deut. xiv. 22.

CHAPTER IV.

CONNECTION OF THE SUBJECT WITH THE PREDICATE.

§ 144.

MANNER OF EXPRESSING THE COPULA.

The union of the substantive or pronoun, which forms the subject of the sentence, with another substantive or adjective as its predicate, is most commonly expressed by simply writing them together without any copula. 1 Kings xviii. 21, רְהַלְּהִים Jehovah (is) the true God; Gen. ii. 4, אַלָּהְים the gold of that land (is) the history; ii. 12, בו הרא חָכָם the gold of that land (is) good; Is. xxxi. 2, בו הרא חָכָם he too (is) wise.—The frequent use, in this connection, of a pronoun of the third person referring to the predicate, for marking more distinctly its union with the subject, has already been noticed, § 121, 2.

More seldom the copula is expressed by the substantive-verb הַּיִּה. Gen. i. 2, and the earth was (הַּיְּחָה) waste and empty; iii. 1, the serpent was (הַּיָּה) cunning; ver. 20. Also by ביּרָ and (which include the idea of the substantive-verb) when the subject is the pronoun and the predicate is a participle (see § 134, 2, a).

On the gender and number of the copula see § 147.

Rem. Instead of the adjective the Hebrew often employs the abstract substantive as a predicate (§ 106, 1, Rem. 2); especially when there is no adjective of the signification required (§ 106, 1), e. g. אוֹ מְרִרוֹרָי בְּץְ his walls (are) wood = of wood, wooden. The sense is here the same, as if the substantive, which stands as subject of the sentence, were repeated in the constr. state before the predicate (אַרְרוֹתְּלִי מְרוֹתְלִי מִרוֹתְ בַּץְ) This full construction occurs Job vi. 12, אַבְּרֵים מִּחִר is my strength the strength of stones? Similar examples are: Cant. i. 15,



eyes (are) doves'-eyes; Ps. xlv. 7, מְּלְבִּהְ מְּלֹבְּהִ thy throne (is) a throne of God = a divine throne; * second member (with the full construction) מְלֵבְּיִם a righteous sceptre is the sceptre of thy dominion. This occurs, especially, with סְ of comparison; as Ps. xviii. 34, בְּלֵבְי בָּאַלִּילְהַוּ, my feet after the manner of hinds = like feet of hinds; Is. lxiii. 2, בְּלֵבְי בְּאַלֶּיךְ וּאַבְּי לְאַלֶּיךְ וּאַבְּי לִאַלְיבְּי וּאַלִּיךְ וּאַבַּי וּאָלָי בְּאַבְי וּאָבְי וּאָבָי וּאָבְי וּאָבִי וּאָבְי וּאָבִי וּאָבִי וּאָבִי וּאָבְי וּאָבִי וּאָב וּאַבּי וּאָבִי וּאָב וּאַבּי וּאָב וּאַב וּאָב וּאַב וּאַב וּאַב וּאָב וּאַב וּאַב וּאַב וּאָב וּאַב וּאָב וּאָב וּאַב וּאָב וּאַב וּאַב וּאַב וּאַב וּאַב וּאָב וּאָב וּאָב וּאָב וּאַב וּאָב וּאָב וּאַב וּאַב וּאַב וּאַב וּאַב וּאַב וּאַב וּאַב וּאַב וּאָב וּאָב וּאַב וּאָב וּאַב וּאָב וּאַב וּאָב וּאַב וּאַב וּאַב וּאָב וּאָב וּאַב ו

§ 145.

ARRANGEMENT OF THE PARTS OF SPEECH IN A SENTENCE; CASE ABSOLUTE.

1. The most natural order of words, in the simple sentence in calm discourse, is this: subject, copula, predicate; or, when the predicate consists of the verb with its object, subject, verb, object. Adverbial qualifications (of time, place, for example) may stand either before or after the verb; a negative always immediately before it.†

But the Hebrew can, at pleasure, render either of these members prominent, by giving it the first place in the sentence; e.g.

- a) The verb: Prov. xxviii. 1, there flee, when there is no pur suer, the wicked. Gen. xlii. 30. This is its common position, when there is implied in it an indeterminate subject (the impersonal construction, § 137, 3), as Gen. i. 14, רְהָרֹ מְאֹרִוֹם tet there be lights, עַּהָה אַיִּרֹם they howl (to wit) the jackals, Is. xiii. 22 (comp. il vient des hommes); and also wherever the sentence or clause is connected with a preceding one by יְ (of course where the Impf. cons. is employed), אַשֶּׁר עָשָה רָיָ ; as Gen. iii. 1, all beasts בֹּר כֹא הַמְחִיר רָי, for Jehovah had not caused it to rain.
- b) The adjective: this, when it is the predicate, is commonly placed first as the most important member of the sentence. Jer. x. 6, בְּרוֹל אֵחָה וְנְרוֹל מִיְה great art thou, and great is thy name.
- c) The object of the verb: the verb then immediately follows, as Prov. xiii. 5, lying words hates the righteous man; [Judges

[†] Rarely is the object interposed between the negative and the verb (Job xxii. 7, xxxiv. 23, Eccles. x. 10), or the subject (2 Kings v. 26), or an adverbial qualification (Ps. vi. 2).



^{*} Philology requires, however, no other than the simple and natural construction, "Thy throne, O God!"—Tr.

- v. 25, קים שָׁאֵל הָלֶב נְחָנָה water he asked; milk she gabe.] Very rare is the arrangement in 2 Kings v. 13, some great thing had the prophet commanded thee. Ex. xviii. 23.
- d) The adverbial qualification, which is then immediately followed by the verb. Gen. i. 1; Jos. x. 12, אָל יְרַבֵּר יְהוֹשֶׁעַ; Judg. v. 22.

Another arrangement, viz. subject, object, verb, which is common in Aramæan (Dan. ii. 6, 7, 8, 10), is seldom fand in Hebrew, and only in poetry. Ps. vi. 10, רְהָיָה הְּשִׁלְּהִר יְקִם ; xi. 5; Is. xiii. 18; xlix. 6. See Gesenius, Comm. zu Jes. xlii. 24.

2. But the greatest prominence is given to any substantive in the sentence (whether it is the genitive, or accusative of the object, or employed by way of limitation, or qualification of any kind) by permitting it to stand, absolutely, at the beginning of the sentence, and then representing it, in its proper place, by a pronoun; (compare c'est moi, qu'on a accusé.) E. g. the genitive, Ps. xviii. 31, האל המים דרכו God — perfect is his way, for the way of God is perfect; xi. 4, civ. 17; the accusative, Ps. lxxiv. 17, winter and summer - thou hast made them, for thou hast made winter and summer; Gen. xlvii. 21, אַר־הַעָם הַעָבִיר the people — he transferred them; xxi. 13, comp. Jer. vi. 19.* The suffix may also be omitted, Ps. ix. 7, and the connection indicated by 7 (as sign of the apodosis). Ps. xviii. 41 (comp. 2 Sam. xxii. 41). Job xxxvi. 26, מָסְפֶּר שָׁנָיר וְלֹא חֲקַר, sc. לָהֶם, sc. לָהֶם the number of his years — there is no searching (to them); iv. 6, xxiii. 12, xxv. 5, Gen. iii. 5, 1 Sam. xxv. 27, 2 Sam. xv. 34.

The participle, when placed thus at the beginning of the sentence, resembles the Latin ablative absolute. Prov. xxiii. 24, רובר הְּבְּים הְיִבְּים הְשִׁבְּים he who begets a wise son (i. e. when one begets, &c.) then he may rejoice. 1 Sam. ii. 13, יוֹבר הְבָא נַבְּר הַשְּבֵּר הַשְּבֵּר הַשְּבֵּר הַשְּבָּר הַשְּבְּר הַשְּבִּר הַשְּבָּר הַשְּבְּר הַשְּבְּר הַשְּבְּר הַשְּבָּר הַשְּבָּר הַשְּבָּר הַשְּבָּר הַשְּבְּר הַבְּיִי בְּבְּר הַבְּבְּי בְּבְּר הַבְּי בְּבָר הַשְּבְּי בְּבְיר הַבְּי בְּבְּר הַבְּי בְּבִר הַשְבְּי בְּבְּר הַבְּי בְּבְי הַבְּי הַבְּי בְּבְי בְּבְּי בְּבָּר הַבְּי בְּיִבְי בְּיִבְי בְּיבְי בְּיבְי בְּיבְּי בְּיִבְּי בְּיִבְי בְּיִי בְּיבְי בְּיִי בְּיִבְי בּיּי בּיּי הַשְּבְּי בּיּבְי בְּיִי בְּיִבְי בְּיבְיי בְּיִבְיי בְּיִבְי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיּי בְּיִי בְּיִבְיי בּיּי בְּיִי בְּיִבְיי בְּיבְיי בְּיבְיי בְּיבְיי בְּיִיבְיי בְּיבְייִי בְּיִי בְּיִי בְיּיִי בְּיִי בְּיִי בְּיּי בְּיבְיי בְּיבְיי בְּיבְייי בְּיבְייי בְּיבְייי בְּיבְייי בְּיבְייי בּיּיבְייי בּיּיבְייי בּיּבְייי בּייי בּייי בּייי בּיּבְייי בּיּיבְיי בּייי בּייי בּיּבְייי בּייי

§ 146.

RELATION OF THE SUBJECT AND PREDICATE IN RESPECT TO GENDER AND NUMBER.

The predicate (verb, adjective, substantive with copula) conforms, regularly, to the subject in gender and number. From this rule, common to all languages, there are many deviations,

^{*} Such an absolute case may also be introduced by \$\frac{1}{2}\$ (in respect to). e. g. Gen xvii. 20, Ps. xvi. 3, Is. xxxii. 1.

partly occasioned by regard to the sense rather than the grammatical form of words (constructio ad sensum), partly by the position of the predicate before the other members of the sentence.

In respect to the first cause, we remark:-

Often the construction begins with the singular (especially when the verb is placed first, § 147, a), and then, when the collective is introduced, proceeds with the plural. Ex. xxxiii. 4, בַּיִּחְאַבְּלֹי and the people heard ... and mourned; i. 20.

- 2. On the other hand, plural nouns with a singular signification (§ 108, 2) are construed with the singular, especially the so-called pluralis excellentiæ. Gen. i. 1, 3.† Ex. xxi. 29, בְּלֶלִיר his owner shall be put to death. So feminine forms with a masculine signification are construed with the masculine; Eccles. xii. 9, בְּיֶלֶת חָבֶם the preacher was wise.
- 3. Plurals which designate beasts or things (but not persons), whether they are masculine or feminine, prefer the construction with the feminine singular; (comp. the feminine form with the

[‡] Perfectly analogous is the Greek construction τὰ πρόβατα βαίνει, where the Attics admit the plural only when persons are designated: τὰ ἀνδράποδα ἔλαβον. In Arabic, such a plural is called *pluralis inhumanus* (i. e. not used of men) and is construed chiefly with the *feminine singular*, like all its so-called *pluralia fracta* (collective forms).



^{*} Sallust. Jugurth. 14, pars in crucem acti, pars bestiis objecti.

[†] בּלְּחִים is construed with the plur. only here and there in the older biblical books, and in certain forms of expression which perhaps had their origin in polytheism. Gen. xx. 13, xxxv. 7, Ex. xxii. 8, Ps. Iviii. 12. The later writers studiously avoid this construction as polytheistic; comp. Ex. xxxii. 4, 8, with Neh. ix. 18; 2 Sam. vii. 23, with 1 Chron. xvii. 21. See the lexicon.

בּחֲבּהֹת שָּׁהָה the beasts of the field pine for —. Job xiv. 19, הַשְּׁבְּה the beasts of the field pine for —. Job xiv. 19, הַּשְּׁבְּה the beasts of the field pine for —. Job xiv. 19, הַּשְּׁבְּה נוֹג floods wash away. Jer. xlix. 24, הַבְּלִים אָּהָוֹהָה pains have seized upon her. Ps. xxxvii. 31, Job xii. 7. The same principle applies to pronouns in connection with their antecedents; Job xxxix. 15, Is. xxxv. 7, 2 Kings iii. 3.

\$ 147.

SUBJECT AND PREDICATE IN RESPECT TO GENDER AND NUMBER (CONTINUED).

A frequent cause of deviation from the general rule, is the position of the predicate at the beginning of the sentence. The subject, to which it would regularly conform, not being yet expressed, it often takes its simplest and readiest form, viz. the masculine singular, even when the subject, which comes after, is feminine or plural. The predicate in this case is not subject to inflection. E. g.

a) The verb: Is. xlvii. 11, בָּא עָלֵיךְ רְעָה there comes upon thee evil; Mic. ii. 6, לֹא יְפָּג בְּלְמוֹת reproaches shall not depart. Ps. lvii. 2, Deut. xxxii. 35; Esther ix. 23, חַבְּל הַיְּהַדְים and the Jews adopted; 2 Kings iii. 26, הַמְלְחָבָה hard was the battle; 1 Sam. xxv. 27. Often, the verb may here be regard-

ed as impersonal, as in il vient des hommes, il a paru deux volumes (§ 145, 1, a). More seldom before the plur. fem. we find (at least) the masc. plural; Judg. xxi. 21, אַבּירַבְּאַנּ אַרְכֹּה when the daughters of Shiloh come forth.

- b) The adjective: Ps. cxix. 137, יְשֶׁרְ מִשְׁקְּטֶּרְ righteous are thy judgments; ver. 155, רְחוֹק... יְשׁוּצְה far away (is) salvation. (The German also neglects, in this case, the inflection of the adjective: gerecht (sind) deine Gerichte.)
- c) The participle as substantive: Gen. xlvii. 3, רֹעָה צֹאֹן עֻבָּרֶיה shepherds (are) thy servants. Also
- d) The copula belonging to the predicate-substantive, when it precedes the subject.* Is. xviii. 5, בַּטֶר לַּמֵל יִהְיָה נְאָה the blossom becomes a ripening grape; Gen. xxvii. 39, xxxi. 8.

If the construction is continued after the introduction of the subject, the verb must conform to it in its gender and number. Ez. xiv. 1, יַרָּבוֹא אָלֵי אָנְשִׁים וְיַשְׁבּר לְפָנֶי ; Gen. i. 14, Num. ix. 6.

Rem. 1. In general, the language is sometimes sparing in the use especially of the feminine forms (comp. § 112, 1, Rem. 2), and, when a feminine substantive has more than one predicate, contents itself with giving to the nearest one the appropriate feminine form. This is well illustrated by the following examples: Is. xxxiii. 9, אָבֶל אִבְּלָּהְ אָבֶּלְּהְ אָבֶלְּהְ לָּבְּיִרם, אַבֶּלְהְ רְפָּאִים Sheol beneath is movedit stirreth up the shades to (meet) thee. Examples of the masc. form in remote predicates, Gen. xxxii. 9, xlix. 15, Lev. ii. 1, v. 1, xx. 6; in such as stand in dependent sentences, Job vi. 10, בְּּהַרְבֶּהְת (אֲבֶּיֵר) לֹא רַהְמַלֹּ (חַבָּיִבְּהַ (אַבֶּיֵר) לֹא רַהְמַלֹּ (חַבַּיִר) לֹא רַהְמַלֹּ (חַבַּיִר) לֹא רַהְמַלֹּ (חַבָּיִר) לֹא רַהְמַלֹּ (חַבְּיִר (חִבְּיִר (חִבְּיִר (חִבּיר (חַבְּיר (חַבְּיר (חַבְּיִר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבּיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְּיר (חַבְּיר (חִבּיר (חַבְּיר (חַבְיר (חַבְּיר (חַבְיר (חַבְּיר (חַבְּיר (חִבּיר (חַבְּיר (חַבְיר (חַבְּיר (חַבְּיר (חַבּיר (חַבְּיר (חַבְּיר (חַבְיר (חַבְיר (חַבְיר (חַבְיר (חַבְּיר (

On the same principle pronouns, which refer to plural nouns, take the form of the singular when they stand remote from their antecedents. Job xxxviii. 32; Deut. xxi. 10.

^{*} Independently of this arrangement, the pronoun אַאָּד, representing the copula, is retained between the plur. and the fem. unchanged. Josh. xiii. 14, אַנָּדְילָּדְּא ייי הוא נַחַלָּדִיּלִי ... the offerings of Jehovah... that is his inheritance. Comp. Jer. x. &

§ 148.

CONSTRUCTION OF THE COMPOUND SUBJECT.

With the substantive ליל the whole, and the numerals, this construction is almost universal; e. g. Gen. v. 5, בַּלְּרְכֵּי אָדֶם and all the days of Adam were —; Ex. xv. 20, Gen. viii. 10.

2. When several subjects are connected by the conjunction and, their common predicate usually takes the plural form, especially when it follows them ; Gen. viii. 22, ... וַרַע וַקַּצִיר וָקֹר נַהֹם seed-time and harvest, and cold and heat . . . shall not cease; if the subjects are of different gender, it takes the masc. form; Gen. xviii. 11, אַבְרָהָם וְשֵׂרָה Abraham and Sarah (were) old. Deut. xxviii. 32, 1 K. iii. 17. When it precedes, it often conforms in gender and number to the first (as being the nearest) subject. Gen. vii. 7, רַּבְּרָא נֹהָ הְבָנֵין there went in Noah and his sons; Ex. xv. 1; Num. xii. 1, מַרָיָם וְאָהַרוֹן there spake Miriam and Aaron; Gen. xxxiii. 7, xliv. 14. More rare is the singular form, after more than one subject; Prov. xxvii. 9, ישֶׁפֶּן רִּקְטֹרֵת יִשְׂמָּח־לֵב ointment and perfume rejoice the heart (where the masc. also is preferred). If the construction is continued, it is always under the plural form; e. g. Gen. xxi. 32, xxiv. 61, xxxi. 14, xxxiii. 7.

CHAPTER V.

USE OF THE PARTICLES.

§ 149.

OF the particles, as connected with the system of forms and inflections (§§ 99-105), we have already treated in their relation to the other parts of speech. We are now to consider the signi-

fication and use of these words, which are so necessary to the exact perception of the sense, and hold so important a place in the philosophical treatment of the language. We shall present, in a general view, their most important peculiarities, leaving the more complete representation, as well as the necessary proofs, to the lexicon.

§ 150.

OF THE ADVERBS.

The most important adverbs, classed according to their signification, are:—

To many of these adverbs ța is prefixed, or the accusative ending nappended, indicating respectively the relations from and towards. E. g. ฉบั there, ฉบับ thence, กษุบั thither; หาก outside, กันุรกั outwards. There are several which occur only with nappended, as กษุบั, กมุรกั.

But these additions, however, express also the relation of rest in a place, as אַלְּיִיבְּייֹּךְ sometimes there (not merely thither), יְבִיבְייִ on the right (not from the right). The אַרָבייִ is in both cases the accusative ending (§ 90, 2), and אָרְ properly denotes hanging off from an object, and hence being upon the side of it, like a dextra et sinistra, a latere, a tergo, and in French dessous, dessus, dedans, dehors.*

2. Adverbs of time: these are in part the same with those which have been mentioned as adverbs of place, and which, by an easy transition, are made to express relations of time; as שַּׁלָּ then, like בֹּצִבּנֹ ; אַשׁ now; אַבְּהָ forward, אַבְּהָ בַּרְּהַ מַּמְּה hitherto.

Exclusively such are: הַחָּהַ at the time, hence, now, at this time (also besides the pure designation of time, like מָּלִי, צְּיִיׁם, and presently, soon; הַיּוֹם (this day) to-day; בַּיִּוֹם בְּנִיּם at this day, now; מְּלִיּם (from שֵׁלֵשׁ before, yesterday; שֵׁבֶּשׁ yester-evening, last night; שׁלִּשׁ (from שֵׁלַשׁ three, and בוֹיִם) three days since; הַחָבָּע to-morrow (cras); הַחַבָּשִׁ on the

^{*} Cant. iv. 1, פְלְּבֶּר מְרֵהְרְ מְּלֶבֶּר they lie along the declivity of Mount Gilead, e monte quasi pendentes. Comp. Soph. Antig. 411, καθήμεθ' ἄκρων ἐκ πάγων; Odyss. xxi. 420, ἐκ δἰφρειο καθήμενος.



morrow; מְּבֶּרְה by day; מַּבְּלֶּה by night; מְבָּרְה and מַּבְּלָּה in the morning, early; מְבָּרְה the whole day, then, all the time, always; מְבִּרְה perpetually, always, לְבִּרֹם for ever, תְּבָּבְּר, בְּבָּרָה continually; is, then, with reference to both past and future time, וּבָּבְּר long since, formerly, מָבָּרְה do., בְּבָּרְה (length) long since; זוֹת (repetition) again, repeatedly, commonly yet, with a negative no more; מְבָּרְה (as one) at once, together; מְבָּרְר, do., בְּבָּרְה at first, בְּבָּרְר (after it was so) afterwards, מְבִּרְרָּה instantly.

- 3. Adverbs for other modal ideas, as a) of quality: הֹשָר, הִשְּלָּשָׁ and זְּשֵׁ so; אַבְּיִ exceedingly, very, הֹחֵי more, too much, הַשְׁבָּי wholly, בַּצָּהוֹ (about or near nothing, about i. e. within a little wanting little) almost, אַבָּאַ so, so then (Job ix. 24), hence often used intensively in questions (see § 153, 2, Rem.), בוֹשׁ and בַּיבִּיב well, בוֹשׁ בּיבִּיב wholly (just) sc long, Job xxvii. 3.
- b) Of quantity: מָבְּהַ much, בֹּיב abundantly, זְוֹה (riches) plentifully, בֵּי followed by the genitive (prop. sufficiency), enough, as בָּיִּד what is enough for thee, בַּבְּ much, enough; לְבָּבִי (in separation) alone, the former also with suffixes, as בְּבִיּר (I alone; דְתַר together.
- c) Of affirmation: אָפֶלֶם, אָפֶלֶם, truly, וְבָּאָ certainly, indeed, and by apocope אַבֶּל truly, also (corrective) nay rather, immo Gen. xvii. 19; 1 Kings i. 43; אַבָּל perhaps.*

The expression of affirmation may easily pass over into that of contrariety (comp. verum, vero) and of limitation; and hence some of the above-mentioned affirmative particles are partly adversative and restrictive, as [18] only, [28], [28] (especially in later usage) but. Most strongly adversative is [28] on the contrary (the LXX. où un àllaí), thus used almost exclusively in the Pentateuch and Job. Restrictive also is [28] (used before adjectives like [18]) merely = only.

- d) Of cause: לְבֵּל, קבֹּל, on that account, therefore. e) Of accession: אַב also, and (more poetical, and expressive of gradation) אַב adeo, yea more, even—both which, however, often take the character of conjunctions.
 - 4. Adverbs of negation: on these see § 152.
- 5. Interrogative adverbs include all the former classes: thus the question may relate to place, as אֵרֶה אָרֶּשׁ where? the first with suff. אַרּיּדּי שׁרִּפּר (is) he? so עַּבְּירָ אַרְּיָּח אָרְיִּח אָרִיּטְּח אַרְּיִּח אָרִיּ עָּרִיּר (אַרְּיִּח הַאַרְּיִּר (אַרְּיִּבְּר עִּרִּיִּר (אַרְּיִּבְּר עִּרִּיִּר (אַרְּיִּבְּר עִּרְּיִּר (אַרְּיִּר עִּרְּיִּר (אַרְּיִּר עִּרְּיִּר (וֹאַר עִּרְּיִּר עִּרְּיִר עִּרְּיִּר (אַרְיִּר עִּרְּיִר עִּרְּרִי עִּרְּיִר עִּרְּר (וֹאַר עִּרְּיִר עִּרְּר וֹיִי עִּיְר עִּרְיִּר עִּרְּר (אַרְיִּר עִּרְר וֹיִי עִּיְרְר עִּרְר וֹיִי עִּרְר וֹי עִּרְיִי עִּרְר וֹי עִּרְיִי עִּרְר וֹי עִּרְיִי עִּרְר וֹי עִּרְי עִּיְר עִּיְר עִּיְר עִּיְר עִּרְי עִּרְי עִּרְי עִּרְי עִּרְי עִּיְר עִּי עִּיְר (עִּבְּר עִּרְי עִּיְר עִּיְר עִּיְרְי עִּיְר עִיְּר עִּיְר עִייְ עִּיְר עִּיְר עִּיְר עִּיְי עִּיְי עִּיְי עְּיִי עְיִי עְּיִי עְּיִי עְּיִי עְּיִי עְּיִי עְּיִי עְּיִי עִּיְיִי עִייְי עִּיְיִי עִּיְי עִּיְיִי עִּיְי עִּיְיִי עִּיְי עִּיְיִי עִּיְיִי עִּיְיִי עִּיְיִי עִּיְיִי עְּיִייְי עִּיְיְיִי עְּיִייְי עִּיְיִי עְיִייְי עִּיְיְי עִּיְי עִּיְי עִּיְיִי עְיִייְי עְיִייְי עְּיִייְי עְיִייְיי עְיִייְי עְּיִייְי עְיִייְי עְיִיי עְיי עְּיִייְי עְּיִיי עְיִיי עְּיִייי עְּיִיי עְיִייי עְיִיי עְיייי עְּייי עְייִי עְיִייי עְייי עְיייי עְייי עְיייי עְיייי עְייי עְיייי עְייי עְיייי עְייי עְיייי עְייי עְייייי עְיייי עְיייי עְייייי עְיייי עְיייי עְיייי עְיייי עְיייייי עְייייי עְיייי עְיייייי ע



^{*} Compounded, probably, of אֹמ and בֹּלְבָּא comp. Aram. אַבְּילְבָּא whether not, perhaps, µיֹתְאַסוּג. It is used once in the sense of לֹּלְבֵּׁי if not, Num. xxii. 38; then whether not, (who knows) whether not, hence perhaps, expressing doubt, solicitude and also hope.

Most of these interrogative particles are formed by prefixing "N, "N, which in itself signifies where (comp. Germ. wovon? wohin?), but by usage becomes also a mere sign of interrogation before particles of place, time, &c.

In this manner, and by the application of the ending הַּ, of the prefix קֹם, and of the relative אָשֶׁב, are formed whole classes of correlative
adverbs, as הַן here, הַבָּי hence, הַן אַ where? הַנָּי whence? הַנָּי whence (relative); בּי there, הַשְׁ thither, בּי thence, הַי ישׁב, where,
הַבְּי whither, בַּיִּ whence.

§ 151.

CONSTRUCTION OF ADVERBS.

The adverbs also appear in the nature of the substantive, when, as in the later writers, they take a preposition; e. g. בְּלֵּבְי in the [whilst it is] so = בְּלַב, Esth. iv. 16; בְּלֵּבְי אָלָּה, prop. for in vain Ez. vi. 10.

On the use of verbs with the effect of adverbs, see § 142, Rem. 1.

§ 152.

OF WORDS WHICH EXPRESS NEGATION.

1. The most important adverbs of negation are: אָל = ova not, אַל = μη not (subjective), אַל (opposite of בּל not yet, סָבָּל no more. Almost exclusively poetic are בָּל not yet, סָבָּל not yet, פָל , not; negative conjunctions, אָבֶל הָּלְּחָל , etat not.

We subjoin a more particular view of the use of these words:

אָלֹא, like où, oùx, is used principally for the objective, unconditional negation, and hence is commonly connected with the Perfect or Imper-

On the position of in the order of words, see § 145, 1, and Note.

אַ , like µη and ne, for the subjective and dependent negation, is used with the Imperfect (as Jussive); hence אָל דָבֹא, ne veniat, let him not come, may also mean he would not come; see above, § 127, 3, c, and § 128, 2.

Sometimes it stands absolutely, without the verb (like $\mu\dot{\eta}$ for $\mu\dot{\eta}$ τοῦτο γένηται), nay I pray, not so, i. e. let it not be; e. g. Ruth i. 13, not so, my daughters. On the interrogative use of it, see § 153, 1.

ארף (prop. constr. state of אָרָיָ nothingness) is the negative of שֹׁרְ (he, she, it) is, and includes the verb to be in all its tenses; e. g. Gen. xxxvii. 29, אַרְרָדְּיָחָ Joseph was not in the pit; Num. xiv. 42, אַרְרָדְּיָחָ Jehovah is not among you. The same formulas are expressed positively with שַ and negatively with אַר מָבּיר (in the power of my hand); Neh. v. 5, אַרְּיָרָ יִּרְיָּרְ לְּאֵל יְרָיָרָ וֹנִי וֹנִי לְאֵל יְרָיָר (in the power of my hand); Neh. v. 5, אַרְיָּ בְּיִר וֹנִי וְיִי וְּעִּי וְיִי וְיִי וְּעִי וְיִי וְיִי וְּעִי וְיִי וְיִי וְּעִי וְיִי וְי וְיִי וְי וְיִי וְיִי וְיִי וְי וְי וֹי וְי וְיִי וְי וְיִי וְי וְי וְיִי וְיִי וְי וְי וְי וְיִי וְיִי וְי וְי וְי וְיִי וְי וְי וְי וְי וְי וְי וְיִי וְיִי וְי וְי וֹי וְי וִי וְי

From אָר, employed in a few compounds as a prefix, as in Job xxii. 30, אִרֹּיָלְתְּי not guiltless. In Æthiopic it is the most common form of negation, and is there prefixed also to verbs. On the origin of the interrogative אַרִּין, see § 153, 1.

קבְּלְהֵי (prop. constr. state with the ending ך הַ, \$90, 3, a, from לְּבְלָּהִי non-existence, stem-word בְּבָּלִהְי is most frequently employed before the Infin. when it is to be expressed negatively with a preposition; as אַלֵּבְּלִּהִי צִּבֹל to eat, בּבְּלִּהִי צִּבֹל not to eat, Gen. iii. 11. Rarely with a finite verb, for that not, Jer. xxiii. 14.

in (turning away, removing) means that not, lest, especially after the mention of an act by which an apprehended evil is to be prevented or

- 2. Two negatives in the same sentence, instead of destroying each other as in Latin, make the negation stronger, like oùx oùδείς, οὐx οὐδαμῶς. 1 Kings x. 21, אֵיך בֶּכֶּחְ כֹּא נְדְשָׁב לִבְאוֹנְיִם לֹא נַדְשָׁב לִבְאוֹנִים לֹא נַדְשָׁב לִבְאוֹנִים לֹאריַבוֹא is omitted.) Ex. xiv. 11.—Zeph. ii. 2, בְּטֶרָם לֹאריַבוֹא before there shall not come, [so in Lat. priusquam . . . non.] Is. v. 9, מֵאֵין דֹשֵׁב prop. without no inhabitant.
- 3. When one negative sentence follows another, especially in the poetic parallelism, the negation is often expressed only in the first, while it is implied also in the second. 1 Sam. ii. 3, multiply not words of pride,—let (not) that which is arrogant come forth from your mouth. Ps. ix. 19, xliv. 19, Job iii. 10, xxviii. 17, xxx. 20. Compare the same usage in respect to prepositions, § 154, 4.

§ 153.

OF INTERROGATIVE WORDS AND SENTENCES.

^{*} In the same manner are used ovx (nonnef) and $\mu\eta$; the former (Hom. II. x. 165, iv. 242) in expectation of an affirmative, the latter (Odyss. vi. 200) of a negative answer.



Even the few interrogative particles originally expressed either affirmation or negation, and gradually acquired by usage their interrogative power.*

The interrogative η is originally demonstrative, and related to the article; see § 100, 4.

On the contrary, אַ where? probably sprung from a negation; the full form being אַרן (hence אַרָּרָיָּ whence?), prop. not there, is not there,—uttered interrogative y, is not there? = where is? אַרְּיָּנִי is he not there? for where is he? Job xiv. 10, man dies אַרְיּ and where is he? בּרִּבְּיִּרְ and he is no more. In Arabic אַ has become an interrogative pronoun = יֹ who? (comp. the German wo (where), and Eng. who); but this is not its original use. On the abbreviation of אַרָּ into אַ see § 152.

More particularly:-

The n is strictly a sign of the simple and pure question, when the inquirer is uncertain what answer may or should be given. Job ii. 3, hast thou considered (הַטֵּיכָה לָבָּה) my servant Job? Often the inquirer expects [or implies] a negative answer (num?), which may be expressed in the tone itself; e. g. Gen. iv. 9, הַשְּׁמֵר אָחִר אָנִר am I the keeper of my brother? Job xiv. 14, when man dies, שול will he live again? Such a question may have precisely the force of a negative assertion; 2 Sam. vii. 5, הַאָּחֶת תְבְנָה־לֵּר בַּרָת shalt thou build a house for me? (in the parallel passage, 1 Chron. xvii. 4, לא אַתַּח וגו' thou shalt not build a house for me:) and, vice versa, the negative form of the question has the effect of an affirmation; אַלֹּא nonne? is it not so? the same as הַלֹּא חובה behold! 2 Kings xv. 21, xx. 20, comp. 2 Chron. xxvii. 7, xxxii. 32.† On the other hand, the question may be so uttered as to show that the speaker expects affirmation and assent; where we are obliged to insert not, whilst the Greek says in the same sense $\tilde{\eta}$ yaq and $\tilde{\eta}$ yaq ov, and the Latin says ne also for nonne?‡ Job xx. 4, הַזְּאָת dost thou (not) know this? This simple question is very seldom introduced by and, and

^{*} So in Greek and Latin, originally affirmative and then interrogative are $\tilde{\eta}$, num (— nunc), an (probably, perhaps); originally negative, and then interrogative, are oix, $\mu \dot{\eta}$, ne, in German nicht wahr? (not true?) nicht? (not?)

[‡] See Heindorf ad Plat. Phædr. 266. D. Heusinger ad Cic. de Off. iii. 17.

then only when there is implied in it a disjunctive relation to something that precedes, or haply, the Lat. an; Is. xxix. 16, 1 K. i. 27, Job vi. 12.

The disjunctive question (utrum - an?) is usually expressed under the form אַ – הַ, also הַ – הַאָם, Job xxi. 4; with emphasis on the first question אָל – הַאָּם, xxxiv. 17, xl. 8, 9; but also with א or before the second clause (as in German and English); Job xvi. 3, Eccles. ii. 19. This construction of the two particles by -- 7 does not require opposition of meaning in the clauses to which they belong, but often presents, in the poetic parallelism and elsewhere (Gen. xxxvii. 8, Hab. iii. 8) merely the repetition of the same question in different words; the variation in the second question lying more in the form of expression than in the thought itself. E. g. Job iv. 17, is man just before God, or (DN) is a man pure before his Maker? vi. 5, 6, viii. 3, x. 4, 5, xi. 2, 7, xxii. 3. Hence, in the same relation, the second member may be introduced by ? (Job x. 3, xiii. 7, xv. 7, 8), or without any particle (xxii. 4).—Rarely, 5 occurs again in the second member (Judges xiv. 15) where actual contrariety is expressed; more commonly in a continued, twofold interrogation (1 Sam. xxiii. 11). Also rare is in the first member.

The form of the *indirect* question is, in general, the same. After verbs of inquiring, doubting, examining, the simple question takes קּ (whether), Gen. viii. 8, Ex. xvi. 4; and בּא, Cant. vii. 13, 2 Kings i. 2; the disjunctive question (whether—or) is expressed by בּי בּוֹנֵל אָם Gen. xxvii. 21, and also by תְּ – תַ, Num. xiii. 18.—The formula בּי בּוֹנֵל אָם (who knoweth whether—not, is also used affirmatively like the Latin nescio an, Esther iv. 14.

For interrogative adverbs of place, time, &c. see § 150, 5.

The words הַּזָּ (§ 122, 2) and אֹנְאָהֵא wholly, then, serve to give animation or intensity to a question (like הסול, tandem, Eng. then, now); as אַנְאָהָ הְּשִׁהְּעָּהְ what aileth thee now? quid tibi tandem est? Is. xxii. 1; אַנְאָהְאָ where now? Job xvii. 15.

3. The affirmative answer is given, as in Latin, by repeating the predicate of the interrogative sentence; Gen. xxvii. 24, xxix. 6, Judges xiii. 11; the negative answer is in no, Gen. xix. 2.

§ 154.

OF THE PREPOSITIONS.

1. The simple* prepositions, like the adverbs, originally denote for the most part physical relations, viz. those of space, and are then used tropically of immaterial relations, as those of time,

^{*} Among these we reckon such forms as לְלַכֵּלֵךְ, עלֹּבְלֵּךְ, which in themselves considered are indeed compound words, but as prepositions they express only one idea, and are thus distinguished from the compounds under No. 2, e. g. מְּלַבְּלֵרִי from before.



cause, &c. Those of place originally denote either rest in a place, or motion from or to a place; but in each class there are some (more in the first than in the second), which take also the signification of the other.

- a) The most important prepositions of place are :-
- α) Of rest in a place, בְּ in, by, at, בַּע upon and over, מוֹם under, אַבְּר, behind, after, בַּבְּל before, cָבָּר , בַּבָּר before, opposite to, בַּבְּר with (apud), by, near, בַבַּר , בַּבָּר (on the outside of, near by) but especially behind, about (מוֹשְם), בַּרַר , בַבַּר between, בַּבָּר on the other side of, beyond.
- b) Very many of the above-mentioned prepositions express also relations of time, as ב in, within, זְבָּל, אָבֶל, אָבֶל, &c.
- c) Of those which denote other relations we may mention, אָ as (בְּקַבְּר, וּבְּלֵת, מְבַרְר, וּבְּלֵת, מְבַרְר, וּבְּלֵת, מְבַרְר, וּבְּלֵת, מוֹל, שִּלְתְּר, וּבְּלֵת, besides, בְּלֵתְר, without, besides, בְּלֵתְר, מַבְּן on account of, בַּלֶתְר (prop. as a reward) for, because.
- 2. The composition of these particles exhibits a great degree of dexterity, and accuracy of discrimination, in expressing those relations which are denoted by prepositions. Thus those of motion are set before others denoting rest, so as to express not only a change of relation, but also the local one which was existing previously to the change, or which follows as the result of it; (comp. in Fr. de chez, d'auprès.)* E. g.
- a) With מָבֶּרן away from behind, בַּצְרן out from between, בַּצְל away from upon or above, בַּצָל de chez quelqu'un, away from under.
- b) With אֶל (more seldom): מְּחַרֵי in behind or after; מְחַרִי without, i. e. on the outside of, אֶל מְחַרּץ forth without, Num. v. 3.

Adverbs, moreover, which are compounded of prepositions, take after them לְבוֹר (more seldom בְּבוֹר), and thus again become prepositions. E. g. מַבֵּל (adv.) above, מְבַּל (prep.) above, over, מַבָּל (adv.) below, מְבַל (prep.) below, under, לְבַר מִן (prep.) without, לְבַר מִן (adv.) separately, aside, לְבַר מִן (prep.) aside from, besides.

^{*} When the Hebrew says, he took the offering הַבְּלְ הַבְּיִבְ from upon the altar (away from the top of the altar), he presents the idea fully; while it is but half expressed in the Fr. il prend le chapeau sur la table, the Germ. er nimmt den Hut vom Tische weg, and the Eng. he takes his hat from the table; the Fr. omitting one relation, the Germ. and Eng. another.



This accessory preposition may also precede the adverbial form e. g. בַּבְּילָבִי שִּׁי besides, מָבְּילְבִי without, Syr. בּבִילְבִי * more rarely it is wholly wanting, as מְבָּחָת לִּי זֹס , Job xxvi. 5.

- 3. We will now present a few prepositions,—such as occur most frequently and have the greatest variety of meaning,—with their principal significations, in order to explain their construction with verbs (§ 140), and the most important idioms connected with them.
 - a) z, which has the greatest number and variety of significations, denotes, 1) prop. rest in a place (iv), hence in with reference to time. and to state or condition, as בָּאָבֶית ,בָּאָבֶית, —with reference to a company, or number of individuals, among, e. g. בַּגּוֹרָם, —with reference to bounds or limits, within, as בַּשֶׁלֵרִים within the gates,—of high objects, upon, as בְּסוֹּסִים upon horses, Is. lxvi. 20; rarely, it has these significations after verbs of motion = eig (like ponere in loco). The Hebrew says a) to drink in a cup (for, to drink what is in it), Gen. xliv. 5 (so in Arabic and Chald., Dan. v. 2, έν ποτηρίω, έν χρυσώ πίνειν Xen. Anab. vi. 1, 4, 3, Ezra iii. 6, in ossibus bibere in Florus, French boire dans une tasse); β) in the manner, in the model or rule, for after the manner or model (comp. פֿרַבַר פּ róμφ, hunc in modum), as בּרָבַר according to the command, בצלמנו פומותוד according to the counsel of any one, בצלמנו פומותוד in (after) our image, after our likeness Gen. i. 26; ver. 27 and v. 1, 3, Adam begat a son בְּרַמּוּחוֹ כְּצֵּלְמוֹ; somewhat differently, Gen. xxi. 12, in Isaac (בְּרַצְּחָק) = after Isaac shall thy seed call themselves. Deserving of special notice are the passages, where γ) the grammarians assume a so-called zessential, to be translated by as, tanquam (Fr. en). Ex. vi. 3, I appeared to Abraham, &c. בָּאֵל שָׁדֵּר as the mighty God. Is. xl. 10, the Lord will come בְּחָזִק as a strong one. The most striking use of it is before the predicate-adjective after the verb to be (= conduct or behave as), Eccles. vii. 14, in the day of joy הַבֶּח בְּטוֹב be thou joyful; Ex. xxxii. 22, thou knowest the people בי ברכ הוא that they are evil; Job xxiii. 13, הוא בַאַחַד he is one alone. (In Arabic this idiom is frequent; see Thes. Ling. Heb. p. 174.)
 - 2. Nearness, vicinity (Lat. ad, apud), at, by, on; בְּבָּוֹיִי = ἐν ποταμῷ, by the river, Ezek. x. 15; בְּבִּינִי in the eyes of = before the eyes of one (ἐν ὀφθαλμοῖς, II. 1, 587). In this sense it frequently indicates motion (Lat. ad), to, unto; differing, however, both from נוחל to, towards (where the object is not necessarily reached), and from בִּי unto, usque ad (with the attainment of the object), namely where the act of touching upon, striking against, reaching unto and the like, is meant. Gen. xi. 4, a

^{*} In the Syr. (see Hoffmann, Gram. Syr. p. 280 îma). The Hebrew in like manner says אָבְיּלְ from (a starting-point) onward, precisely the Lat. usque a, usque ex, comp. also inde.



tower אוֹפּיִיבּיִים שלים שלים whose top may reach to heaven. Hence it expresses the relation of verbs of motion (and others analogous to them) to their objects, where in Lat. and Germ. verbs compounded with ad, in and an are used. E. g. בְּיִשְׁ to lay hold on, בְּישׁ to touch, בְּישׁ to ask at, to consult, בְּישׁ to call upon, בְּישׁ to look upon, בְּישׁ to hearken to. Verbs having the signification of the last two, often include the idea of the pleasure or pain with which one sees or hears any thing. Gen. xxi. 16, I could not look upon the death of the child! Hence, in a tropical sense, in respect to, on account of, our over, as בְּ שִׁבְּשׁ to refoice over, i. e. to have joy in a thing.

With the idea of vicinity, nearness, that of accompaniment, and of help, instrumentality (with), readily connects itself. Gen. xxxii. 11, with my staff (בְּבֶּיקִבְיֹּה) I passed over this Jordan. Ps. xviii. 30, with thee (קּבַּי) have I rushed upon troops. Verbs of coming and going, with בְּ (to come, or go, with) express the idea of bringing; e. g. Judg. xv. 1, Samson visited his wife with a kid, brought her a kid. Deut. xxiii. 5.

- b) אָל, signifies upon (ἐπὶ) and over (ὑπἰρ); very frequently of motion (down, up) upon or over a thing. In the sense of (resting) upon, (coming) upon, it is used after verbs signifying to be heavy, i. e. burdensome, afflictive (prop. to lie reavily upon), Is. i. 14, Job vii. 20,—to set or appoint over (commission), as אָקר על, to spare, as חורס על (prop. to look tenderly upon). With the primary idea is connected that of accession (conceived as a laying upon) and of conformity, after, according to (with reference to the rule or pattern, upon which a thing is laid to be measured or modelled), and of cause (comp. the Lat. ob, the Germ. darob, and the Eng. on account of), although. In the signification over, it is often used with verbs of covering, protecting, בַּלַ בָּל , בַּסָה בָל (prop. to make a covering, a shield, over); and also with those of kindred meaning, as לְלְחֵם כֵּל to contend for one (prop. in order to protect him), Judg. ix. 17. It is used for at, by, chiefly in cases where there is an actual elevation of one of the related objects above the other, conceived as an impending over; e. g. על הַיָּם by the sea [Eng. on the sea]; but also where this is not the case, as קל בד, like our on the side. Hence it expresses the relation of motion to the object at which it terminates, to, towards, so that in the later Hebrew style and in poetry it is often used for אָל and אָ ; e. g. Job vi. 27, xix. 5, xxii. 2, xxxiii. 23.
- c) אָבְי (§ 102) expresses motion, removal, away from any thing. Its fundamental signification is separation from a whole, derivation, descent. As constr. state of the noun אַב part, it properly means part of, hence off from, used at first with reference to the part which is taken from the whole,—as to give, to take part of = from. Most clear is this fundamental signification when it expresses some (more rarely one) of; e. g. אַבְּיבִי (Ex. xvii. 5) some of the elders of Israel, בּיבְי (Ex. xxix. 12) some of the blood (Fr. du sang). It has the same signification when it is connected (apparently pleonastic) with the words one, none, in the often misapprehended idiom of the Hebrew and Arabic non ab uno, i. e. not any one, not the least, prop. not even a part, a piece, the least bit, of one. Lev. iv. 2, Deut. xv. 7, Ez. xviii. 10.

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In its most common use, with reference to motion away from, it forms the opposite of אָל, שֵל, and is employed not merely after verbs which express actual motion, as to depart (from), to flee (from), but also those of kindred signification, as to be afraid, to hide, to beware: comp. in Gr. and Lat. καλύπτω ἀπό, custodire ab. Transferred to time, it may mean either from (a time) on, in which case the reckening is to be made from the beginning, not from the end of the period specified (like ἀπὸ νυκτύς, de nocte, from the coming on of night), as שִּלְיֵּבְיִּבְּיִבְּ, Job xxxviii. 12, from the beginning of thy days onward; or next from, i. e. immediately after (દુ ἀρίστον, ab itinere), as שִּלְיִבְּיִבְּיִבְּ, Ps. lxxiii. 20, from (the moment of) awaking. Gen. xxxviii. 24, שִׁלְיֵבִיבְ after the lapse of three months. Hos. vi. 2.

For the use of it to denote rest on the side of an object, where the idea is that of near distance, or being just off from (the prope abesse ab, pendere ex aliqua re), see § 150, 1. For its use in the expression of comparison, see § 119, 1.

It is certainly an unfrequent and improper use of this particle (though sustained by unquestionable examples), when it is employed to denote rest in a place at which one has arrived. Jer. xli. 12, they found him אַל־מַּיִם רַבִּּדֹם by the great waters in Gibeon; אַל־מַּיִם רַבִּּדֹם the place, Deut. xvi. 6, 1 Kings viii. 30; אָל הָּהָי, by the mountain, 1 Sam. xvii. 3. Compare the Gr. εἰς, ἐς, for ἐν, e. g. ἐς δόμους μένειν, Soph. Ajax. 80. In the Germ. zu Hause, zu Leipzig, this interchange has become the established usage of the language; [so in vulgar, but incorrect, Eng. to home for at home.]

Very often also, especially in poetry, it denotes rest in a place,—hence at, or in, with reference to place and time; as לָּבֶּרֶב at evening; [and condition, see lex. B, 3.] On the use of it after passive and other verbs to denote the efficient cause or author, see § 143, 2.



- f) אָ (as an adverb, about, nearly), as a prep. as, like to, for denoting similarity; doubled, אַ אָ as—so, and also so—as Gen. xliv. 18, in later writers אָז אַ; according to, after, from the idea of conformity to a model or rule; as a designation of time, about (circa). Of the pleonastic אַ, or Kaph veritatis as the grammarians called it, there is no certain example; it has, every where, the sense of comparison. It is true, indeed, that בַּבְּיִשְׁ is = בַּבְיִּ little, but it is prop. as a scrap; Neh. vii. 2, for he was אַבָּיִ שְׁ as a faithful man must be.
- 4. A preposition (like the negatives, § 152, 3) may be omitted when the relation which it expresses is repeated, as e. g. in the second member of the poetic parallelism. E. g. בְּ, Is. xlviii. 14, he will execute his will on Babylon (בְּבֶּבֶּבֶּל), and his power on the Chaldeans (בְּבֶּשִׁרִים for בַּשִּׂרִים). Hab. iii. 15, Job xii. 12. So also >, Job xxxiv. 10, Is. xxviii. 6; כְּלָּבָּרָ, Gen. xlix. 25, Is. xxx. 1: בּּבַּרָּבָּרָ, lxi. 7.

§ 155.

OF THE CONJUNCTIONS.

1. The Hebrew language, considered with reference to the number of its conjunctions, frequently consisting of several words combined, and its ability to form still others from most of the prepositions by the addition of the prepositions by the addition of the prepositions by the addition and copiousness compared with its usual simplicity. But writers often neglect these means for accurately expressing the relations of sentences and members of a sentence, contenting themselves with less perfect modes of connection; and hence the numerous significations which certain favorite conjunctions have in the Hebrew (particularly to particularly to particul

Of the most extensive application is 7, 4 (§ 104, 2):†

a) Properly and usually copulative (and), connecting single words as well as whole sentences. When three or more words stand in connection, it is used either before every one after the first (2 Kings xxiii. 5) or before the last only (Gen. xiii. 2); rarely after the first only (Ps.

[†] See Gesenius, Thes. I. p. 898 seqq. for a more complete view of the use of Vav copulative.



^{*} Comp. § 107, 1, Rem. § 147, Rem. 1.

xlv. 9). In certain phrases it is commonly omitted, as yesterday (and) the day before = heretofore, Ex. v. 8. The tone of animated description or narration may also occasion the omission of it (constructio asyndeta); as Judg. v. 27, at her feet he bowed, he fell, he lay. Job xx. 19, Cant. ii. 11, v. 6, Is. xxvi. 17.

As a connective of words it is often explicative (like isque, et quidem). 1 Sam. xxviii. 3, בְּבְּרֵה in Ramah and (= namely) in his own city, 2 Sam. xiii. 20, Amos iii. 11, iv. 10; even when the second idea is subordinate to the first, and would properly be expressed as the genitive after it (the בֹּי διὰ δυοῖν of the grammarians); as Gen. iii. 16, I will multiply יַבְּבְּרַהְ נְדֵּרְבָּהְ thy pain and thy conception, i. e. the pains of thy

pregnancy,—the pains connected with thy pregnancy.

b) Adversative (and yet, when yet); Judg. xvi. 15, how canst thou say I love thee ילבה ארן אחר and (yet) thy heart is not with me (i. e. when

yet), Gen. xv. 2, xviii. 13, Ps. xxviii. 3.

c) Causal (for, because); Ps. v. 12, let them ever shout for joy, because (when, since) thou dost defend them. Is. xliii. 12, ye are my witnesses מוֹלָיִם and I (am) God, that I am God. Gen. xx. 3.

- d) Inferential (then, so then, therefore); Ez. xviii. 32, I delight not in the death of him that dieth יְבְּיִבוּ therefore turn ye. In this sense it may stand even at the beginning of a sentence, when it implies an inference of some kind from circumstances already mentioned; 2 Kings iv. 41, and he said הַבְּדְּהַף then take meal; Ps. iv. 4, דְּבָּד know then; ii. 6, 10, 2 Sam. xxiv. 3.
- e) Final (in order that, that); in this sense chiefly with the cohortative or jussive (§ 127).

Of scarcely less extensive application are the two relative conjunctions אָשֶׁי and בּ מוֹנוּ, quod, quum, that, because,—running almost parallel with each other in their significations, except that שָּׁאַי is at the same time and radically a relative pronoun and takes prefixes, while cocurs as a conjunction far more frequently, and in a greater variety of senses.

- 2. We will now arrange the remaining conjunctions in the order of their significations; but, as many of them have several meanings, the different uses of each will be given in connection with it, where it is first mentioned. We must here confine ourselves to a brief general notice, leaving the more complete view, with the references and proofs, to the lexicon.*
 - a) Copulative: besides אָ א, א, the properly adverbial forms אַ also, and אָאַ, denoting accession, yea more, also, even, once combined בּוֹשְּלְיבִים and even also, Lev. xxvi. 44. The first is often used with plural forms emphatically, to include all, e. g. לַאַלְּיבִים both the two, אַ מּם בּּוֹש בּוֹש בּוֹש both the two, אַ מּם בּּוֹש בּוֹש בּוֹש מּשׁ all together. It also merely gives emphasis to the following word, as Gen. xxix. 30, and he loved מַּבְּיבְּיבֶּיב Rachel (not, also Rachel) more than Leah; 1 Sam. xxiv. 12.—א אָן בִּיב בּיב וֹשׁ is prop. add that, hence not to mention, nedum,—according to the connection, much more, much less.
 - b) Disjunctive: especially אֹז or (etym. free will, choice, hence prop. vel, but also aut exclusive, 2 Kings ii. 16). Sometimes it stands elliptically for אוֹ כִּי or (be it, it must be) that, Is. xxvii. 5;—hence the transition to the conditional sense, if, but if, Ex. xxi. 36 (the LXX. ἐἀν δἱ, Vulg. sin autem), if haply, 1 Sam. xx. 10, which has been contested without reason (comp. on אַבֹּיי, § 150, 3, Note). Repeated, אַבּיי sive—sive, it is the same as בּאַכּיים.
 - c) Temporal: בְּר , בְּר , בְּר , קעות (see above), for which more rarely is used the conditional particle בְּל (Is. iv. 4, xxiv. 13); בְּל , אֲשֶׁר , צֵּר , אֲשֶׁר , צֵּר , עַר אָנ (Is. iv. 4, xxiv. 13); בַּר בִּר , אֲשֶׁר , אֲשֶׁר , אֲשׁר , אַב עותtil that, also עַר אָם until that when, בַּ also during, so long as, בְּעִר, the same, אֲשֶׁר after that, בָּעָרָ (for עַבֶּאָן אָשֶׁר) since that, בְּעֶרָם and בַּעֶרָם before, בַּרְבָּת אַשֶּׁר pefore (Ps. cxxix. 6).



^{*} See especially the Hebrew and English Lexicon, translated from the Latin of Gesenius, by Dr. Robinson, fifth edition, 1854.—Tr.

- d) Causal: (besides בְּל פֵּן אֲשֶׁר No. 1, e, c) צֵל פֵּן אָשֶׁר because, or merely צַל פֵּן אָשֶׁר y, with the omission of אָשֶׁר (§ 104, 1, c), Ps. xlii. 7, xlv. 3. אַשֶּׁר צַל־פֵּן (Gen. xviii. 5, xix. 8, 2 Sam. xviii. 20), and אָשֶׁר צַל־פֵּן אָשֶׁר (Job xxxiv. 27), בַּל אוֹדוֹת אָשֶׁר , צַלֹּבְּן אָשֶׁר , צַלֹּבְן מִּד בּר אָשֶׁר , צַלֹּבְן מִר שׁר , רַצַּל בְּל אוֹדוֹת אָשֶׁר , פַל אוֹדוֹת אָשָׁר , וווי אָשָׁר for the circumstances that = for this cause that, and emphatically בַּבְבוּר אָשֶׁר , (prop. on the account, that), בַּבְבוּר אָשֶׁר (therefore that), eo quod, because, בַּב the same (prop. as a reward that).
- e) Final: אַבְּעַן אָשָׁר to the end that, אָבָען in order that (also causal), יַ that = in order that (No. 1, e), perhaps אָ, 1 Kings vi. 19. With a negative force: אַל, אָשָּׁן that not, lest (§ 152).

- g) Concessive: אַאַ, with the Perf., even if (= though) I am, Job ix. 15, with the Impf. (though one were), Is. i. 18, x. 22; אַל (for אָלָאַ אָלַ), although, Job xvi. 17; בּל אָל even when, although.
- h) Comparative: מַאֲשֶׁדְ as, quemadmodum, with בְּאַשֶׁר in the second member, as—so, Is. xxxi. 4, lii. 14, 15.—זאָשָׁד may be omitted in the

^{*} See on these much disputed groups of particles, Gesenius, Thes. II. p. 682.

[†] אָל, fully written אָאל, is originally not different from אָלֹי, אָלֹי, not; hence, uttered as a question, it became first an optative particle (§ 136, 2), as מֹילְי בּיִרְיה nonne vivat? for O that he were alive, and then a conditional particle, if he were alive (implying the contrary).

protasis, Is. lv. 9, Ps. xlviii. 6, and בָּן in the apodosis, Obad. 15. Exact conformity is expressed by בּל־עַבָּה מַ in all points as, Eccles. v. 15.

- i) Adversative: (see on the adverbs, § 150, 3). Decidedly belong here, אַס פּאָּ only that = but, nevertheless, and the difficult combination בּי, prop. that if, for if, most frequently but if, in the sense of בּי אָס explained under No. 1, e, d, but united with אַא to form a connection with the verb. Ps. i. 1, happy the man who walks not (if he walks not) in the counsel of the ungodly 2, but if (פַר אָם) his delight is in Then simply but, Ps. i. 4, Gen. xxxii. 29; but if, but when = unless, Gen. xxxii. 27, and merely but = except (after a negative), xxxix. 9, xxviii. 17.
 - k) On the interrogative particles, see § 153, and
 - l) The optative particles, above under letter f.
- 4. This brevity of expression is sometimes carried so far, that the conjunction, which is required to show the relation of one sentence or part of a sentence to another, is omitted altogether. This occurs,
- a) In conditional clauses: Gen. xxxiii. 13, should one drive them hard, they would die,—for, if one should drive, &c. Job vii. 20, (if) I have sinned, what have I done unto thee? Gen. xlii. 38.
- b) Where comparison is expressed: Ps. xiv. 4, אֹכְלֵּר עֲׁמָר אֲכְלֹּר לֶּהֶשׁר who devour my people (as) they would eat bread, prop. (as) those who eat bread. Job xxiv. 19, drought and heat bear off the snow-water, שְׁאוֹל הָטָאוֹך (so) Sheol (those who) sin. Jer. xvii. 11.
- c) In members which are usually dependent on the relative conjunctions. Gen. xii. 13, say אֲדֹתְר אַקּ thou art my sister, commonly בָּי אֲדֹתְר אַק. Ps. ix. 21, [that] they may learn,



they are men. Is. xlviii. 8, for I knew, thou art utterly faith less. Ps. xvii. 3, I have purposed, my mouth shall not sin. In all these cases, the second member stands properly in the accusative; comp. § 142, 4, Rem. 2.

§ 156.

OF THE INTERJECTIONS.

A. THE PER-

NOMINATIVE OF THE PRONOUN, OR SEPARATE PRONOUN.	ACCUSATIVE OF THE VERBAL SUF-
	A. \
Singular.	Simple Form.
1. com. אָנֹרָ , in pause אָנֹרָ , אָנֹרָי , in pause	ກໍ່ <u>ກ້</u> ້ໍ່ ກ <u>້</u>
2. { m. 计联 (项型), in pause 计联 f. 项型 (TM, prop. } thou.	¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬
3. \begin{cases} m. & 7. \\ f. & 7. \\ f. & 7. \\ \ she. \end{cases} \]	ਜੋਹ, ਹੈ; ਜੋਹ [*] (ਹੈ), ਹੈ; } him. ਜੋਹ [*] ਹੈ; ਜੋਹ੍-; ਹੈ੍ਹੈ her.
Plural. 1. com. אַלַקוּט (בֿוְשׁבּ), אַלַבּוּט (אַבּיִּטְשׁבּ), שׁבּּגַּיִּטְשׁרָּ	건; 건구; 건가 (nos) as.
	う, 点・ 中, か・ か, 中,
3. { m. ロゴ、ロウゴ } they. f. ドゴ、ロウゴ	(ロラ), ロ; ロー, ロー, 「コーキ; ロー (ロー), 「コーキ(eos) (で), ブ; ブー (アー); ブー (eas)

* The forms with an asterisk are exclusively po-

SONAL PRONOUN.*

PRONOUN, OR			PRONOU PRONOU	
В.	A.			В.
WITH DEMON- STRATIVE.	WITH NOUNS	SINGULAR.		PLURAL AND
בָּרָּ , <u>בְּ</u> ּבֶּר	٠.	my.	٠	my.
			•	
11-, (11)-)	커, 커_, in pau	ise)	ቸት]	
not used.	기, 커, in pau 커 귀, 커, (카)	thy.	,, , }	thy.
	 4, 4 <u>-</u> , /4-,	, ,	1.7	
(טֹ) , בְּלֵה בּי	क्षेत्र, १; क्षेत्र <u>≥</u> , १	i (ii) his	יבור יברר <u>י</u>	his.
<u> </u>	17; 13—; 13—;	her.	7 1≥	her
1 0-	ים; מיב; (מי			our.
,	14, 14-, (14-	T) UM.	-	· ·
not used.	声, m-)		m,-)	
Not asser	رن (ثرا بيش بيش) بيش بيش)	your.	ל ביקר	your.
	10' 10' 1 ⁻ 10 10 10 10 10 10 10 10		מו , בינים	their.
not used.		their.		their.
	12, 12, 1구	0	1 <u></u>	J
	1			

·			В.	REGULAR
`	ĸ	AL.	NIPHAL.	PIEL.
PERF. 3. m.	* לֹמַל	*פַבַר	ינקשל י·	. ظَمَر
3. <i>f</i> .	ָּ בַּמְׁלָּה	•פַבְרָרוּ	*נִקְשַׁלָּה	• לִפְּלָה
2. m.	* לַלַפַלָּתָּ	*כַּבַּרָתַ	*נִקְבַּלְתָּ	* वेक्ट्रेंद्ध
2. f.	קַםלָה	فَحَرَب	נַקְםַלְּהִ	קפלת
1. c.	קַבַּלָתי	בַבֿרָתִי	נִק ַ פֿלָ הי	ڟؖڡۣٙڔ۠ٮڗ؞
Plur. 3. c.	קמלי	בַּבְרוּ	הַקְּ טְּלֹה	קטלו
2. m.	* ﴿ وَعَرْضِط	<u>, בְּבַרְוֹטֶּם</u>	נלהלטם	ظهَرْتص
2. f.	ظقرثال	בָבַיְהָּוּר	נַלָםׁלְנָתוּ	לַמַּלְיָּינוּ
1. c.	להלמי	בָּבַיְנְטּיּ	נֹלְפַׁלְנָרּ	त्युंदेव
Inp.	* קשל		+הַקָּמֵל	* <u>ל</u> מל
Ing. absol.	* קַּׁשוֹל	3	+הַקָּמל, נִקְטֹּי	. למל 'למל
Lice. m.	* ئام ېږ	*פָבַר	*הַּפְמֵל	عقر
f.	* קטלי	* ﴿ خِرْدُ	*הַפַּטְלִי	• בַּשְׁלִּר
Plur. m.	קִםְלוּ	כָבִרוּ	הקשלה	קשלה
<i>f</i> .	*קְמַׁלְנָה	؞ڂڿٙڶڎ <i>۫</i> ڶ	نــــــــــــــــــــــــــــــــــــ	، طَقِرْدُك
IMPF. 3. m.	* יִקְשׁל	* <u>ز</u> ختِ	*יקטל	י למול
3. <i>f</i> .	תקטל	הָלבַבר	תַּפַשַל	הַב <u>ּב</u> מַל
2. m.	הוקטל	<u>שִׁלִבַּר</u>	ניופֿמר	הָּוַקַּטֵּל
2. f.	ناظفزد	* הַלְבָּרִי	*תַּמְטְלִי	י הַקַּטְלִי
1. c.	אָקְטֹל	אָלְבַּד	אָקַמַל	אַפַטַל
Plur. 3. m.	י קשל ו	ילְבָּדוּ	י קישלו	יַ קַשָּׁלַר
3. f.	* תּוֹלְמַלְנָה	* תּלְבַּרְנָה	نوقورث	؞ نِٰدَكَاٰقِ ٰذِرْنَٰٰٰٰ
2. m.	הַקּקנּ	עלבני	הַפַּטְלרּ	הַּבַּטְּעַרָּי
2. f.	הִקְלָנָה	טללַבַּלנוּ	نعظِقِإنْد	שַׁלַמַּלְנָה
1. c.	נִקְשׁל	נֹלְבַּר	נַּלַמֵּל	נַלמהל
IMPF. shortened	d (Jussive.)			
PART.	, לחוק , קמק	فُتِد	ذظڤر	, לכלמק
		070		

VERB. 55 4	2-54.
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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* येक्द	* דִּיּקְשִׁיל	* בֿילמֿלָ	<u>, ביליל</u> מק
* ﴿ كُلْفَاذِت	* הַּלְּשָׁילָה	* הָּלְשַׁלָּה	* הַתְּקַשְׁלָה
* ठेकुँठ्रेच	* הקטכת	* ئىزلۇرنى	<u>؞ڬٮؗؗؗؗ؆ڴ</u> ڡ۪ٙٙڋڟ
کِلَقَ ذِئِ	הק <u>י</u> םלה התלים	בילַבַּלְיִּי	ביע לַמַלִּת
קַפֿלָתִי	ָה ִ לְשַׁׂלְהָּר	ؽڒڟؗڮٙڔؙڹڎ	בינים פוליני
קַמְילרּ	דוקפילו	הַקְּמְלֹרָּ	בים של של של בי
<u>ک</u> امَاذِشِ ت	נילהלמים	ָ דִ ּקְטַלְּתָ ם	הָתְק <u>ַ</u> שַׁלְהָם
كَافَرُنُول	הַקְפֶּל	בָּילְשֶׁלְיָתֶּן	רַיִּתְקַשַּׁלְתָּרְ
קַפַּלְנר	הַקְפַלְנה	ָּדָּקְבַּלְנהּ דָּיִקְבַּלְנהּ	ביע לקּמּלְמּי
	* בַּוּמְטִיל	* בֿילַפּֿל	• הִתְּקִשׁל
2015 +	* בּוֹלְוֹםׁיל		
	*בּקְמֵל		. בילם מל
wanting	* הַקְטַילִי		<u>. ٺٺڻ کَامُ ذِ.</u>
wanting	הַוּקִסִילהּ	wanting	התַפְטַלוּ
	*הַּקְמֵּלְנָה		, בִּילִׁלַמֻּׁלְנָה
ذكامَردكامَور	* רַקְּטִיל	* בַלְמַל	* יעלמקל
فرظم	שלחר	טַלִּמַל	<u>שִׁלַק</u> מׁל
فتذاقر	הַקְשְׁיל	טַּלִםכ	התקשל
, שׁלַמְּל ָ	ב עלהַ לָּרָי	شَرْمُخْدُ	. שִׁלְקַפְיֹּ
אַקשַל	אַקטיל	אַקטַכ	אָתִקשׁל
רַקְטְּלַרָּ	רַקְשִׁרַלִּר.	יַקִניכוּ	יתקשלה
* הִּלְפַׁלְנָה	* תַּקְבַּלְנַה	* נעלובולנע	. שִׁתְּלַמֵּלְנָה
י י נלקילר	הַקְלָּילוּ	הַקְּיםְלֵּר	הַהְקַנְיּי הַיִּהְקַנְיִּי
הַאָלַפַּלָנָה	עַלָּמַלְנָּה	טַלָּמַלָּנָה	שַּׁתְּלַמֵּלְנָיה
נֹלַמַּל	בַקְנִי־ל	נָקְשַׁל	ניוֹלַמַּגַ
	<u> דַּלְמֵל</u>		
خَكَاڤر	* כֿגלל <u>הר</u> ל		, בֹּעַם פֿבַל

Suffixes for	1 Sing.	2 Sing. m.	o Sina f	
		·	z omg. J.	3 Sing. m.
Perf. Kal. 3. m.	ק ָבְיִּר ּ	למלף	למֹלָנ	למבלו למבלוני
3. f.	ַק <i>ָּ</i> טָנִיר	ظفرترنك	ظفرؤثك	{ לَمُورِّكِتِ { فَلْهُوَّرِّفُكِتِ
2. m.	לַםלִּטָּׂנִ לַםלְּטַּׂנִי (לִפַלְּטַּׁנִי			לִםׁלְּשִׁרִּיּ לִשְׁבַּלְּשָּׁרִיּיִּ
2. f.	קָלּהָינִי			{ לֹמַלְישׁׁ.ני { לֹמַלְישַׁ.נינּ
1. c.		ָלָ <u>ם</u> לְּנִּירָה	ظقزندك	קָ טַ לְתִּיר
Plur. 3. c.	קר ני	न्देव्ह	ظفردك	ַלְטָל <i>ּר</i> וּה
2. m.	לִםּלְתַּנִי			קָםַלְהֿנּהנּ
1. c.		ظقرويك	ק <u>ם</u> לניה	קִםַלְנֿרהוּ
Inf. Kal.	לִםְׂנֵנִי לִמְׁחַנִּׁי	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	להלך.	קֿבְלוּ
Iмр, <i>Kal</i> .	ַקִּילֵינִי	rust to the same of	-	ַקְּיבֵּרָהּ
Impr. Kal. 3. m.	יִקְטְבֹנִי	न्दृष्ट्	נלמקנ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
3. m. with Nun demonstrative.	הַלְּבָּר	نظفوثك	-	יִלְםְלָנֵּרִּ
Plur. 3. m.	יִקְּהָּנִי	יָּמְטְלֹרּף:	יִקְיְילּרְּהָ	: קִּיםְלַנּר <i>וּ</i> ר
Pret. Piël.	למַלַנּ	त्रंधि	מִמְלָה	למוֹקוּ

3 Sing. f.	1 Plur.	2 Plur. m.	2 Plur. f.	3 Plur. m.	3 Plur. f
ָק ִ	קָ נו י	קָבָ ב ם	לִםּלְכָּן	ָל <u>ה</u> ׄבָּם	לבּלָן
֓֓֓֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֓֓֓֟֓֓֓֟֓֓֟֓֓֟֓֟	ַל <u>הַל</u> ּינני	טָ טְלַּהְ כָּם	קָ תְבֶּר	ڬٳڝٛ <i>ۯ</i> ؚ۫ػؚڡ	לֹב <u>ּלְכֿע</u> וּ
לְםַלְנָתוּ	ָלִם לְּטָ <i>ּנ</i> ני		********	ذاقإناه	ظقزئدا
ַקָּהָרָה מְשַׁלְּתָּרָה	קֿבּלְהַיּתּ			ק בּלְתִּים	להליניו
ڬؙٙڡٙڔؙ؈ٚ <u>ڹ</u>		קָּתִּי בָ ם	לִ <u>ם</u> ֹּלְיִנִיבֶּל	לִ <u>ה</u> לְּנִים	ק <u>ם</u> לְתִּין
ָלָםְלֵנִירָ י	קָלונוּ	ظفردڅם	ظغردثا	קִם לים קים	ظفردا
ظمريون	קִםַלְתֹּוּנוּ			קִמַלְתּוּם	להלעונו
לִםּלְנֻנְּיִנִ		לבּלָמּבֶּב	לִםֹלְתּיכָּו	לבּלְמּם	לִםֹלְמוּן
בָּלְשְׁלָה	ַבָּנ <i>וּ</i> נוּ	למולכם	ַםָּילְבָּן <i>ר</i>	ق لفر ثره	להלו
למֹלִנִי למֹלֶנְנִי	קִקְבַּנרּ		-	למקם	
ן יִקִּיקְׂדָּה { יִקִּיקְׂדָּה	יִּקְמַנֵּ	יִּקְשָּׁלְכָם	יִמְשָׁלְבֶּן	למק ם	יִּקִיםְלֵּן
: ְּלְמְּלֵנֶ בָּ ה	: ַקִ ִ ילֶנּרּ			-	
ָּיִק ּי ָּהָ,	ָרְקִ יְ קְלֹּרְנִרּ	יִקְ ִילְּרָּכֶּם	יִּקְיּבֶּן	יִקְמְלוּם	יַקְיִילּרּן
त्वृद्त	तंब्द्ध	ל <i>ڤا</i> לָ כֿם	ַק <i>בָ</i> ר	ظفرث	ظفرثا

פנבר מ. מ. מון מינור מ			D. V	D. VERB PE GUTTURAL. § 63.					
מּלְבְּרָה הְּצֶבְרָה מְּלֶבְרָה בְּעָבְרָה מְּלֶבְרָה מְּלֶבְרָה בְּעָבְרִה בְּעָבְרָה בְּעָבְרִה בְּעבְרִה בְּעבִרְה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִיה בְּעבְרִה בְּעבְרִיה בְּעבְרִה בְּעבְרִיה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִה בְּעבְרִיה בְּעבִיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבִיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּיבְיר בְּבִיר בְּיב בְּייר בְּיבְיר בְּיב בְּייר בְּיבְיר בְּיבְיר בְּייר בְּיבִיר בְּיב בְּייר בְּיב בְּייר בְּיב בְּייר בְּיב בְּייר בְּיבְיר בְּיבְיר בְּיב בְּייר בְּיב בְּייר בְּיב בְּייר בְּיב בְּיב בְּייים בְּייים בְּייים בְּייים בְּייים בְּיבְייים בְּיבְיים בְּייים בְּייים בְּייים בְּייים בְּייים בְּייים בְּייים בְּייי				KAL.	NIPHAL.	HIPHIL.	HOPHAL.		
2. m. בְּלֵבְלִיהְ הַעְּבֵּרְיִהְ הַעְּבַּרְיִהְ הַעְּבַּרִיהְ הַעְּבַּרִיהְ הַעְּבַבְירִ הַעְּבַרִיהְ הַעְּבַבְירִ הַעְּבַרִיהְ הַעְּבַבִירְ הַעְּבַרִיהְ הַעְּבַבִירְ הַעְבַבִירְ הַעְבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַעְבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבַבִיר הַבְּבביר הַבְּבבִיר הַבְּבביר הְבְּבביר הְבְּבביר הְבְּבביר הַבְּבביר הְבְבביר הַבְּבביר הְבְּבביר הְבְּבביר הְבְבביר הְבְּבביר הִבְבביר הְבְבביר הְבְבביר הְבְבביר הְבְּבביר הְבְבביר הְבִבּביר הַבְּבביר בְבביר בַּבביר הַבְּבביר בַבְּביר בַבְּבִיר בְבִּביר בַבְּביר בַבְּביר בַּבְביר בְבביר בַבְּביר בַבְּבִיר בְבִביר בַבְיבִּיר בְּבביר בַבְּבִיר בַבְּבִיר בַבְּבִיר בַבְּבִיר בְבִּבִיר בּבְביר בַבְּבִיר בְבִּבִיר בְבִּביר בבִּביר בביר בבביר בב	Perp.	3. m.	,	עבר		+ הַוֹּצֵבְיר	* הַצַּמַר		
2. m. אָבְבַּרְהָ הַעָּבַרְהָ הַעָּבַרְיְ הַעָּבַרְיְ הַעְּבַרְיְ הַעָּבַרְיְ הַעָּבַרְיְ הַעָּבַרְיְ הַעָּבַרְיְ הַעְּבַרְיְ הַבְּבְּיִי הַעְּבָּרְי הַעְבַרְיְ הַעְּבָרִי הַעְּבָּרְי הַעְבַרִי הַעְּבָּרְי הַעְבַרִי הַיְעָבְייִ הְ הַעָּבַרְי הַעְבַרִי הְבָּבְירְה הַעְבַרִיךְ הַעְבַרִיךְ הַעְבַרִיךְ הַעְבַרִיךְ הַעְבַרִיךְ הַעְבַרִיךְ הַבְּבְירִי הְבָּבְירִי הְעָבְיִיךְ הַעְבְּיִיךְ הַעְבְיִירְ הַעְבְיִירְ הַעְבְיִירְ הַעְבְיִירְ הַעְבְיִירְ הַעְבְיִירְ הְעָבְיִירְ הַעְבַיִיךְ הְבְּבְירִי הְעָבְיִיךְ הְבְּבְירִיךְ הַעְבְּיִירְ הְבְּבְּירְייְ הַעְבְּיִירְ הְבְּבְּירְיְ הַעְבְּיִירְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְבָּבְייִירְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְעְבְייִיךְ הְבְּבְירִי הְבָּבְייִיךְ הְבָּבְייִיךְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְעְבַיִיךְ הְבְּבְייִיךְ הְבְּבְירִי הְבָּבְירִי הְבָּבְירְיי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִי הְבְּבְירִיךְ הְבְּבְירִיךְ הְבְּבְירִיךְ הְבְבְירִיךְ הְבְבְירִיךְ הְבְּבְירִיךְ הְבְבְירְייְ הְבְבְירְייְ הְבְּבְירְייִי הְיבְירְייִי הְ בְּבְבְירְיי הְ בְּבְבְייִי הְ בְּבְבְייִי הְ בְּבְבְייִיי הְ בְּבְבְייִי הְ בְּבְירִי הְ בְּבְירִיי הְ בְבְייִי הְ בְּבְייִי הְ בְּבְייִי הְ בְּבְייִיי הְ בְּבְייִיי הְ בְּבְייִיי הְ בְּבְייי הְ בְּבְייי הְ בְּבְייי הְ בְּבְייי הְ בְב		8. f.		עבודו	* בעבודה	חקבלידה	* הועמרה		
2. f. אָבֶבְּדִי, הַצֶּבְּרִי, הַצֶּבְּרִי, הַצְּבַּרִי, הַצְּבַרִי, הַצְּבַּרִי, הַצְּבַרִי, הַבְּבַּרִי, הַצְּבַרִי, הַבְּבַרִי, הַבְּבַרִי, הַבְּבַרִי, הַבְּבַרִי, הַצְּבַרִי, הַבְּבַרִי, הַצְּבַרִי, הַצְּבַרִי, הַצְּבַרִי, הַבְּבִיי, הַצְּבַרִי, הַבְּבִיי, הַצְּבַרִי, הַצְּבַרִי, הַבְּבַיי, הַצְּבַרִי, הַבְּבַרִי, הַבְּבִּירי, הַבְּבַרִי, הַבְּבִיי, הַבְּבּיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבְיי, הַבְּבְיי, הַבְּבִיי, הַבְּבִייי, הַבְּבְיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבִיי, הַבְּבְיי, הַבְבְיי, הַבְּבְיי, הַבְּבְייי, הַבְּבְיי, הַבְּבְייי, הַבְּבְיי, הַבְּבְייי, הַבְּבְייי, הַבְּבְיבְיי, הַבְּבְיי, הַבְּבְיבְיי, הַבְּבְיי, הַבְּבְייי, הַבְּבְייי, הַבְּבְייי, הַבְּבְייי, הַבְּבְיבְיי, הַבְּבְבִיי, הַבְּבְיבְיי, הְבְבְייי, הְבְבְייי, הְבְּבְייי, הְבְּבְייי, הְבְּבְייי, הַבְּבְיי		2. m.	_		בעברה	הַעַבַּרָת	רָלְבַבְּרָתָּ		
ליבנור היעבר העבר העבר העבר העבר העבר העבר העבר ה		2. f.		עמרו		הגמרת	רועברה		
2. m. בּלֵבְירָהָ הְּצֶבְירָהָ בְּלֵבְירָהָ בְּלֵבְירָה בְּלֵבְירִה בְּלִבְירִה בְּלֵבְירִה בְּלֵבְירִה בְּלֵבְירִה בְּלִבְירִה בְּלִבְירִה בְּלִבְירִה בְּלִבְירִה בְּלֵבְירִה בְּלֵבְירִה בְּלֵבְירִה בְּלֵבְירִה בְּלִבְירִה בְּלְבִירִה בְּלִבְירִה בְּלִבְירִה בְּלִבְירִה בְּלִבְירִה בְּלְבִירִה בְּלְבִיר בְּלְבִיר בְבְבִיר בְבִבְיר בְּבְבִיר בְּבְבִיר בְּבְבִיר בְּבְירִה בְּבְבִיר בְּבִיר בְּבִבְיר בְּבְבִיר בְּבְבִיר בְּבִבְיר בְּבִיר בְּבְבִיר בְּבְבִיר בְּבִבְיר בְּבִבְיר בְּבְבִיר בְּבְבִיר בְבְבִיר בְּבִבְיר בְּבְבִיר בְּבְבִיר בְבְבִיר בְבִבְיר בְבְבִיר בְבְבִיר בְבְבִיר בְבִבְיר בְבְבִיר בְבִבְיר בְבִבְיר בְבְבִיר בְבִבְיר בְבְבִיר בְבִבְיר בְבִבְיר בְבִבְיר בְבְבִיר בְבִבְיר בְבְבִיר בְבִבְיר בְבְבִיר בְבִבְיר בְבְבִיר בְבְבִיר בְבְבִיר בְּבְבִיר בְבְירִיה בְבְבִיר בְבְבִיר בְּבְבִיר בְבְבִיר בְבִיר בְבִבְיר בְבְבִיר בְבִיר בְבִיר בְבִיר בְבְבִיר בְּבְבִיר בְבְבִיר בְבְיר בְבִיר בְבִיי בְבְבִיר בְּבְבִיר בְבְבִיי בְבְיי בְבְבּיר בְּבְבִיר בְבְיי בְבְבְיר בְּבְבְיי בְבְּבְבְיי בְּבְבְייי בְּבְבְייים בְּבְיבְיים בְּבְייים בְּבְייים בְיבְבְיים בְּבְייִים בְּבְייים בְּבְבְיים בְּבְבְיים בְּבְבְייים בְּבְבְייים בְּבְבְייים בְּבְבְייים בְּיים בְּבְיים בְּבְייים בְי		1. c.	7	עמר	נעברהי	רובברוני	הַגַבַּירָת		
2. f. אָבְבְּרָהָן הַשְּבֵּרְהָן הַעָּבַרְהָן הַשְּבֵּרְהָן הַעָּבַרְהָן הַעָּבְּרְהָן הַעְּבַרְרָה הַעָּבְרְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבַרְיְהָן הַעְּבָרְהָן הַעְּבָרְהָן הַוֹּעָבְּרְהָן הַעְּבַרְיְהָן הַעְּבָּרְרָה הַעְּבָרְיְהָן הַעְּבָרְיִהְ הַעְּבָרְיְהָן הַעְּבָרְיִהְ הַעְבַרְיְהָן הַעְּבָרְיִהְ הַעְּבָרְיְהָן הַעְּבָרְיִהְ הַעְבַרְיְהָן הַעְּבָרְיִהְ הַעְּבָרְיִהְ הַעְּבָרְיְהָן הַעְבַרְיְהָן הַעְבַרְיְהָן הַעְבַרְיְרָה הַעְבַרְיִרְה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיְרָה הַעְבַרְיִרְה הַעְבַרְיִרְה הַעְבַרְיִרְה הַעְבַרְיִרְה הַעְבַרְיִרְה הַעְבַרְיִרְיְרָה הַעְבַרְיִרְיְיִבְיִר בְּעָבִירִיך בְּעָבִירִיך בְּבָּבְירִיךְ בְּבְּרִירְיִבְיִיר בְּעָבִירִיך בְּעָבִירִיך בְּעָבִירִיך בְּעָבִירִיך בְעָבִירְיִר בְּעַבְיִרְיְ בְּעִבְיִיר בְּעִבְיִיךְ בְּעִבְיִיר בְיִבְיִיר בְּעִבְיִיר בְּעִבְיִיר בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בּעְבְייִיר בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעִבְייִיך בְּעבְייִיר בְּעְבְייִיך בְּעְבְייִיר בְּעְבְייִיר בְּעְבְייִיר בְּעבְייִיר בְּעְבְייִיר בְּעְבְייִיר בְיּבְיייר בְיּבְייר בְּעִבְייין בְּעְבְייִיר בְּעְבְייִיין בְּיּבְיייְיייר בְּיבְיייְייין בְּייְייְיייְייין בְּייְיייְייין בְּיייְיייין בְּיייייין בְּעְבְיייי	Plur.	8. c.		עַבְּרוֹ	לעברה	הַעֶבְירוּ	דועבודו		
2. f. אָבְּרָינִי בְּצְבִייִינִי בְּצָבִייְנִי בְּצָבִייְנִי בְּצָבִייְנִי בְּצָבִייְנִי בְּצָבִייְנִי בְּצָבִייִנִי בְּצָבִייִי בְּצָבִייִ בְּצָבִיי בְּצְבִיי בְּצָבִיי בְּצָבְיי בְּצְבִיי בְּצָבִיי בְּצְבִיי בְּצְבִיי בְּצְבִיי בְּצְבִיי בְּצְבִיי בְּצְבִיי בְּצְבִיי בְּבְּבִיי בְּצְבִיי בְּנִי בְּבִיי בְּצְבִיי בְּנִי בְּצִבִיי בְּבִיי בְּצָבִיי בְּבָּבִיי בְּצָבְיי בְּבְבִיי בְּבְּבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְּבִיי בְּבְבִיי בְּבָּבִיי בְּבְבִיי בְבְּבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְבְּבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבִיי בְּבְבְיי בְּבְבִייי בְּבְבְיי בְבְבִיי בְּבְבִיי בְּבְבּיי בְבְּבְיבְיי בְּבְבְיי בְּבְבּיי בְּבְבּיי בְּבְבּיי בְבְּבְיי בְּבְבְיי בְּבְבּיי בְּבְבּיי בְּבְבּיי בְּבְבּיי בְּבְבּיי בְּבְבְיי בְבְּבְיבְיי בְּבְבּיי בְּבְיבְיי בְּבְבְיבְיבְיי בְּבְבְייבְיבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּב		2. m.		* צברו	נעברתם	הוצבורהם	הַלַבַרתם		
ואף. מוניר י בְּעָבֵּרְנָה בָּעָבַרְנָה בָּעָבַרְנָה בָּעָבַרְנָה בָּעַבַרְנָה בָּעַבַרְנָה בָּעַבַרְנָה בְּעַבִּרְר י בְּעָבַרְר י בְּעָבְרְר י בְעַבְרְר בְּעָבְרְר בְּבְרְר בְּעָבְרְר בְּבְרְר בְּעָבְרְר בְּעָבְרְר בְּעָבְרְר בְּבְרִר בְעָבִיר בְּעָבִר בְּבְּבְר בְּעָבִר בְּבְר בְעָבְר בְּבְבְר בְּבְבְר בְּבְבְר בְעַבְר בְּבְבְר בְּבְבִר בְּבָבְר בְּבְבִר בְּבְבְר בְּבְבְר בְּבְבְר בְּבְבְר בְּבְבִר בְבָבְר בְּבְבִר בְּבָבְר בְבְבְר בְבָבְר בְּבְבְר בְבְבִר בְבָבְר בְבְבְר בְבְבִר בְבָבְר בְבְבְר בְבִבְר בְבְבִר בְבָבְר בְבְבִר בְבָבְר בְבְבִר בְבָבְר בְבְבְר בְבְבְר בְבְבִר בְבָבְר בְבְבְר בְבְבְר בְבְבְר בְבְבִר בְבָבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְבְר בְבְר בְבִבְר בְבְר בְבִר בְבְר בְבִיר בְבָבְר בְבְר בְבְר בְבִר בְבָבְר בְבְבְר בְבְבְר בְבְבְר בְבְר בְבְר בְבְר בְבְבְר בְר		2. f.	Tr.	* עברו	נעבורהן	הוצמרתן			
ואף. absol. דוֹשֵלֵי שׁבֵּלוֹ מְנְבְּלֵי מִינְרָי בְּבָלוֹן שׁבָּלוֹ מִינְרָי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרָי בְּבָלוֹן מִינְרִי בִּבְלוֹן מִינְרָי בִּבְלוֹן מִינְרָי בְּבְלוֹן מִינְרָי בְּבָלוֹן מִינְרָי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבְלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבָלוֹן מִינְרִי בְּבְלוֹן מִינְרִי בְּבְלוֹן מִינְרִי בְּבְלוֹן מִינְרִי בְּבְלוֹן מִי בְּבְלוֹן מִינְרִי בְּבְלוֹן בְּבְּלוֹן בְּבְלוֹן בְּבְּבְלוֹן בְּבְלוֹן בְּבְּלוֹן בְּבְלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּיִבְּלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּבוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבְּבוֹן בְּבְּלוֹן בְּבְּלוֹן בְּבוֹן בְּבְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבְיבוֹין בְּבוֹן בְּבְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבוֹיִי בְּבְיוֹי בְּבְיוֹי בְּבוֹין בְּבוֹן בְּבוֹין בְּבוֹין בְּבוֹן בְּבוֹין בְּבוֹן בְּבוֹיוֹן בְּבוֹין בְיבְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹין בְּבוֹן בְּבוֹין בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוּבְוֹי בְּבְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹן בְּבוֹי בְבוֹין בְּבוֹן בְּבוֹן בְּבְבוֹן בְּבוֹיוֹי בְבְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבוֹן בְּבְּבוֹן בְּבְּבוֹן בְּבוֹיוֹן בְּבְּבוֹן ב		1. c.	בר	فِيَّة	בָּעֶבַיִּדְנה	<u>הועלי</u> רני			
ואף. absol. דוֹשֵלֵי בְּעָבוֹר בְעָבוֹר בְּעָבוֹר בְּעָבִיר בְּעבִיר בְּעָבִיר בְּעָבִיר בְּעָבִיר בְּעָבִיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְּעִבְיר בְיבְייי בְּעִבְיר בְּעִבְיר בְיבְייי בְיוֹר בְעִבְיי בְּעִבְיי בְיבְיי בְּעִבְיי בְּעִבְיי בְּעִבְיי בְיבְייי בְּיבְייי בְּיבְייי בְּעִבְיי בְּיבְייי בְּיבְייי בְּיבְייי בְּיבְייי בְּיבְייי בְּי	Inf.			* עמר	* העמד	* הועמיד	העמד		
אינות היעביר העביר היעביר איעביר איעביר איעביר איעביר איעביר היעביר היע	Inf.	absol.				* בַּלְצַבֵּרר	- T; IT		
אינות היעביר העביר היעביר איעביר איעביר איעביר איעביר איעביר היעביר היע			-ious						
אַבְבֵּיר בּיבְבִיר בּיבְבִיר בּיבְבִיר בְּיבְיר בְּיבְיר בְיבִיר בְיבִיר בּיבְיר בּיבּיר בּיבְיר בּיבּיר בּיבְיר בּיבּיר בּיבְיר בּיבּיר בּיבְיר בּיר בּיבּיר בּיבְיר בּיבּיר בּיבּיר בּיבְיר בּיבְיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּיר בּיבּי	IMP.		الم	1					
הוצבריה הוצבריה הוצבריה הוון אינור בעליה בעליה בעליה בעליה בישבר בעליה	101.	•	المراجعة المارية . المراجعة المارية .				wanting		
 ואף. 3. m. יבְּבֵלֵר יבְּבָלֵר יבִּלְרָה בְּבָלֵר יבּיְבָלֵר יבּיְבָלְר יבּיְבְלֵר יבּיְר יבּיְבְלֵר יבִּבְלֵר יבִּיְבְר יבּיְבְר יבּיְבְלֵר יבּיְבְלָר יבּיְבְלָר יבּיְבְלֵר יבּיְבְבְר יבּיְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְבְר יבּיְבְבִר יבּיְבְר יבּיִבְר יבּיְבְר יבּיְבְבִר יבּיְבְר יבּיְבְר יבּיְבְר יבּיְבְר יבּיִבְר יבּיְבְבִר יבּיְבְבִר יבּיְבְבִר יבּיְבְבִר יבּיְבְבִר יבּיִבְר יבּיְבְבִר יבּיבְר יבּיְבְבִר יבּיבְר יבּיְבְבִר יבּיבְר יבּיבר יבּיבְר יבּיבְר יבּיבר יב	Fu		وبالما ا		4 IT **	الزجيدا ا			
3. f. אַבְּבֵּלְה בְּיִבְּלִיד הַשְּׁבָּלִד הְּשְׁבָּלִד הְשְׁבָּלִד הַשְּׁבָלִד הַשְּׁבְלִד הְשִׁבְּלִד הְשִׁבְּלִדְ הַשְּׁבְלִד הְשְׁבְּלִד הְשְׁבְּלִיך הְשְׁבְּלִד הְשְּבְלִיך הְשְׁבְּלִד הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְּבְלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְּבְלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשְׁבְּלִיך הְשָּבְלִיך הְשְׁבְּלִיך הְשָׁבְּלִיך הְשְׁבְּלִיך הְשָׁבְּיִר הְבָּבְיִי הְשָׁבְּיִר הְשָׁבְּיִר הְשָׁבְּיִר הְשָׁבְּיִר הְשָׁבְּיִי הְשָׁבְּיִר הְבָּבְיִר בְּעָבִיד בְּבְּבִיר בְּבָּבְיר בְּבְבִיר בְּבָבִיר בְּבָּבִיר בְּבָּבִיר שְׁבְבִיר בְּבָּבְיר בְּבְבָּיִר בְּבָּבִיר בְּבָבְיר בְּבָבְיר בְּבְבָּיר בְּבְבִיר בְּבָבִיר בְּבְבָּיר בְּבְבִיר בְּבְבִיר בְּבָבִיר בְּבָבִיר בְּבָבִיר בְּבָּבְיר בְּבִבְיר בְּבְבִיר בְּבִּבְיר בְּבִבְיר בְבִּבְיר בּבְּבִיר בּבְּבִיר בְבִיר בְּבִבְיר בְּבְבָיר בְבִּבְיר בְבִבּיר בְּבְבִיר בְּבְבִיר בְּבִיר בְּבִיר בְּבִּבְיר בְּבִיר בְּבְבִיר בְּבְבְיר בְבִיר בְּבִיר בְּבִיר בְּבְבִיר בְּבְבְיר בְיבִיר בְּבְיר בְּבִיר בְייב בְּבָּיר בּייִבּיי בּייי בְּבְבִיר בּייִבּיי בְּיבְבִיר בּייב בְּבָּיר בּייבּבּיר בּיבְיבּיר בּייי בְּבּבּיר בְּבִיר בּייי בְּבְבּיר בּיבּבּיר בּייבּבּיי בּייי בּבּיי בּייי בּבּיי בּייי בּייי בְּיבּבּיי בּייי בְּייי בְּיבּיי בּייי בְּיבּיי בְּייי בְּייי בְּבְייי בְּיבְּיי בְּייי בְּיבְ		·J•	ا کتار با ۱	• 41577	ا المحتدرا أوا ا	. 15 1,475,17			
3. f. מְצְבֵּר מְצְבִּר מֵנְ מִּצְבִּר מָנְבִר מָנְבִר מְנָבְר מְנָבְר מְנָבְר מִנְבִר מִנְבִר מִנְבִר מִנְבִר מִנְבִר מִנְבִּר מִנְבִיר מִנְבִּר מִנְבִיר מִנְבִיי מִנְבִיר מִנְבִיי מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיי מִנְבִיר מְנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִנְבִיר מִבְּיי מְּבְּרִי מִנְבִיר מִּנִבְיי מִּבְּיי מִּיבְיי מִּיי מִּבְיי מִּבְּיי מִּיבְיי מִּבְיי מִּיי מִּבְיי מִּיי מִּבְיי מִּיי מִּבְיי מִּיי מִּבְיי מִּבְיי מִּבְיי מִּבְּיי מִּבְּיי מִּבְיי מִּבְיי מִּיי מִּבְיי מִּיי מִּבְּיי מִּיי מִּבְיי מִיי מִּבְיי מִּיי מִיי מִ	IMPF.	3. m.	י בַעַבור	יַדָּוַזַּק	* בעבר	* רַעַבִּרד	* רַעַבַר		
2. f. אַבְּבֶּרִי חַּבְּבִּיִי חַבְּבִּיִי חַבְּבִיִי חַבְּבִיי אַבְּבִיי בּיִבְּבִיי אַבְּבִיי אַבְּיי אַבְּבִיי אַבְּיבִיי אַבְּבִיי אַבְּבִיי אַבְּבִיי אַבְּבִיי אַבְּבִיי אַבְּיבִיי אַבְּיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיי אַבְּבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְּיבִיי אַבְייי אַבְּיבִיי אַבְּיבִיי אַבְייִבּיי אַבְּיבִיי אַבְייי אַבְּיבִיי אַבְייי אַבְּיבִיי אַבְייי אַבְיבִיי אַבְיבִיי אַבְייי אַבְּיבִיי אַבְייי אַבְּיבּיי אַיּבְייי אַבְייי אַבְייי אַבְּייי אַבְייי אָּבִייי אַבְייי אַבְייי אַבְיי אַבְייי אַבְּייי אַבְייי אַבְּייי אַבְייי אַבְייי אַבְּייי אַבְייי אַבְּיבּיי אַבְייי אַבּייי אַבּייי אַיּבּייי אַיּבּייי אַיּייי אַבּייי אָּבְייי אַבְּייי אָּייּייי אָּיייי אָּייי אַנְייי אַייי אָּייּיי אָּי אַבְּייי אָּייי אָּייי אָּייי אַיּיי אָּייי אָּיי אַיּייי אָּייי אָּי אַבּייי אָּייי אָּי אַבּייי אָּייי אַיי אַבּייי אָּייי אָּיי אַיּיי אָּיייי אָי אַבּייי אָּייי אָּייי אָּייי אָּייי אָיי אַייּיי אָּיייי אָי אַבּייי אָּיייי אָּייייי אָי		3. f.	;	to be because	הועבור	المتحدد	ترتزقه		
1. c. אַבְּבֵּר אַבְּבִּר אַבְּבִר אַבְּבִר אַבָּבִר אַבָּבִר אַבְּבִר בְּבָבר בְּבִבְּר בְּבְבִר בְּבָבר בְּבָבר בְּבָבר בְּבָבר בְּבִּבר בְּבָבר בְּבָבר בְּבִּבר בְּבִּבר בְּבִּבר בְּבִּבר בְּבִּבר בְּבִּבר בְּבִּר בְּבִּבר בְּבִבר בְּבִּבר בְּבִּבר בּיבר בּבר בבר בבר בבר בבר בבר בבר בבר בבר		2. m.	הַנְצַמֹר	מָתוֹל	تنفيد	הַעַבִיד	תַּצַבַר		
ארני לעברי לעברי בעברי לעברי הארני לעברי האברינה האברינה האבברינה		2. f.	* הועבודי	. تشانظ	הַעַבְרִי	תעבלידי	*הַּנֻּבְּיִדִּי		
3. f. מְצַבֵּרְנָה מְּצְבַּרְנָה מֵעְבֵּרְנָה מְּצְבַּרְנָה מְּצְבַּרְנָה מְצְבַּרְנָה מִצְבַּרְנָה מַצְבַּרְנָה מַצְבַּרְנָה מַצְבַּרְנָה מַנְבַּרְנָה מַנְבַּרְנָה מַנְבַּרְנָה מַנְבַּרְנָה מַנְבַּרְנָה מַנְבַּרְנָה מַנְבִּרְר עִבְּרִר עבר עבר עבר אבר מבר מבר מבר מבר מבר מבר מבר מבר מבר מ		1. c.	אָעֶמֹד *	אַחַזק	אַעָבֵוד	אַעברד	אַלבַר		
2. m. אַבְּבְּרָה הְּצְבְּרָה הֵשְּׁבְּרָה הְשְׁבְּרָה הְשָׁבְּרִה הְשָׁבְּרִה הְשָׁבְּרִה הְשָׁבְּרִה הְשָׁבְּרִה הְשְׁבְּרִה הְשְׁבְּרָה הְשְׁבְּרִה הְשְׁבְּרָה הְשְׁבְּרָה הְשְׁבְּרָה הְשְׁבְּבְּרְר הְשְׁבְבְּרְר הְשְׁבְבְּרְר הְשְׁבְבְּרְר הְשְׁבְבְּרְר הְשְׁבְבִּרְר הְשְׁבְבְּרְר הְשְׁבְבִּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָּרְר בְּבְבָרְר בְּבְבָר בְּבְבְר בְּבְבָר בְּבְבָּר בְּבְבְר בְּבְבְר בְּבְבְר בְּבְבְר בּבְר בְּבְבְר בּבְר בּבְרְר בּבְרְר בּבְר בּבְרְר בּבְרְר בּבְרְר בּבְרְר בּבְרְר בּבְרְר בּבְרָה הְשִׁבְבְרְר בּבְרְר בּבְרְר בּבְרְר בּבְרְר בּבְר בּבְרְר בּרְר בּבְרְר הְיוֹבְבְרְר בּבְרְר בּבְרְר בּבְרְר בּרְר בּבְרְר בּרְר בּבְר בּרְרְר בּרְר בּבְרְר בּרְר בּבְרְר בּרְרְר בּרְר בּבְרְר בּרְר בּבְרְר בּרְרְבּבְר בּרְר בּבְרְר בּבְרְר בּרְר בּבְרְר בּרְר בּבְרְר בּבְרְר בּרְר בּבּרְר בּרְרְיבְרְר הּבּבּרְר בּרְר בּבּרְר בּבּרְר בּרְר בּבּרְר בּבּרְר בּבּרְר בּבּרְר בּבּרְר בּבּרְר הּבּבּר הּיבּבר הּיבוּיה הּבּבר הּיבוּבר הוּיר הוּבּבר הוּיים הּבּבר הוּיבר הוּיר הוּבר הוּיים הוּבר הוּיר הוּבר הוּיים הוּבר הוּיים הוּבר הוּיר הוּבר הוּיים הוּבר הוּיים הוּבר הוּיים הוּבר הוּ	Plur.	3. m.	י בערו	יבווקרי	יעמדו	יעברור י	רעבודו		
2. f. מְצֶבְּלִינְה מִּנְבֵּלִינָה מֵעְבֵּלִינָה מֵעְבֵּלִינָה מִעְבֵּלִינָה מִעְבֵּלִינָה מִעְבֵּלִינָה מִעְבַּלִינָה מִעְבֵּלִינָה מִעְבֵּלִינָה מִעְבֵּלִינָה מַעָבֵּלִינָה מַעָבֵּלִי מַבְּיִר מַנְבִּיר מַנְבִּיר עִבְּיִר עִבְּיִר עִבְּיִר עִבְּיִר עִבְּיר מבר. אבר. אבר. מבר		3. f.	הַנְעַמֹּרְנָה	فتشرظف	הַעָּבַרְנָה	תַּעֲבַרָּנָה	הַעָּבַרָּנָה,		
1. c. בְּעַבִּר בְּעָבִר בּעָבָר בּיִבְּר בּיִבְּבָר בּיִבְּרָ בּיִר בּיִבְּרָ בּיִבְּרָ בּיִבְּרָ בּיִר בּיִבְּרָ בּיִבְּר בּיִבְּרָ בּיִבְּיִבְּי בּיִבְּרָ בּיִבְּיִבְּיִר בּיִבְּיִבְיר בּיִבְּיִבְיר בּיִבְּיִבְיר בּיִבְּיִר בּיִבְּיִר בּיִבְּיִר בּיִבְיר בּיבְיר בּיר בּיבְיר בּיר בּיבְיר בּיבְיר בּיבְיר בּיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיר בּיבְיר בּיבְיבּיר בּיבְיר בּיבְיבְיר בּיבְיבְיר בּיבְיבְיר בּיבְיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיר בּיבְיבְיר בּיבְיר בּיבְיבּיר בּיבְיר בּיבְיר בּיבְיבּייר בּיבְיבּיר בּיבְיבְיר בּיבְיבּיר בּיבְייר בּיבְייר בּיבְייר בּיבְיבּיר בּיבְיבּיר בּיבְיבּיר בּיבְיבּיר בּיבְייר בּיבְיבּיר בּיבְיביר בּיבְיבּיר בּיבְיבּיר בּיבְיבּיבּיר בּיבְיבּיר בּיבְיבּיר בּיבייר בּיבְיבּיר בּיבְיבּיבּיר בּיבְיבּיר בּיבְיבּייר בּיבְיבּיבּי		2. m.	הועבודה	تغثيثالو	הוצבודה	הַּנְצַבְּירדוּ	הוצבודה		
Impr. shortened (Justice.) יעבוד Part. act. יבֶעֶבֶד * בַּעֶבָד * בַּעֶבָד *		2. f.	הַנְעַלְינָה	מַתֶּלָנָה	הַעָבַרָּנָה	תַעבַרנָה	מַלֻבַּיִנָה		
Part. act. לֵבֶעֶבֶר * בַּעֶבֶר * בַּעֶבֶר * בַּעֶבֶר *	וֹנֶעָבור נַעָּבִיר נַעָּבור נָעָבור נָעָבור 1. c.								
**************************************	IMPF. shortened (Jussive.)				יעבר				
. المناب به المناب به المناب به المناب به المناب به المناب المناب المناب المناب المناب المناب المناب المناب ال					ָבֶעֶבֶּי ֶר	*בְּוְעֲבִיד	*מָּצֻטָּד		
		pass.		الم		•			

E. VERB AYIN GUTTURAL. § 64.					
KAL.	NIPHAL.	PIEL.	PUAL.	HITHPAEL.	
הָּתוֹם	נְשָׁרַוֹם	* قِرَكِ	* ترَكَ!	* نَائِحُتِكِ	
* שַׁיַחַטְרוּ	* زَشِتَاتُ:	ברכדו	בֹרָכָה	התברכה	
ಶ್ಚುಗ್ಗೆ	ئمُنَامُن * ئمُنَامُن	בַּלֵּכְ הַ	בַּלְּהָ בַּלְּהָ בַּלְבָה	ڹڹ۠ۻۊڮٙڂ۪ڡٚ	
שחטות	לשהשת	قرخظ	בּרַבְּהְת בּרַבְהָת	ביעפֿבלקע	
שָׁהַבְּיִם בִּיי	נְאָׁהַלְּיִהְיִהְ	בּרַלְתִּי בּרַלְתְּ	בּלַבְיתִי	הַתְּבְּרַלְמִי הַתְּבְּרַלְמְי	
* מְירַוֹםוּ	* כְּשִׁידַוֹבוּר	בּרָכוּ	ברכר	ביניפביכנ	
فتلفتم	ذبنتلخافط	قترثتم	בּירַלָּטָם	בי <u>ל בֿר</u> ַלְּמָ ׁם	
فترفرتا	ذبفتابع فتار	בּרַלְהֶּוֹר	حزذفاد	خناقتذنا	
ۺٙؾڶۻڗڋ ۺؚڷڶۻڗڐ	ڒۺؙؾٙڶۻۯڔ ڒۺؙڷۻ۠ڷۺؙ	בַּלַנָה	בּרַבְּהָתר בּרַבְּהָתר	רַּיִּלְבָּרַכְּנה	
יָּעָד ו מ	نافتا	<u> ، فرا</u> ن		<u>. دَبْنْڅَتَك</u>	
شِّדורם	נְיְּיִדוּרִם	<u> څ</u> تا <u>:</u>			
* מָּירַוּם	பிர்ப்	* څتك		* ئائ اۋ تك	
* מָּידַוֹטָר	د نشتاند	* تَر َدُر	wanting	רַתְבַּרָעי	
מדומה	השושה	ברכו	wa	רותברכו	
ۺٙڵۣۻؙڎ	<u>֖֖֖֖֖֖֖֖֖֖֚֚֚֚֚֚֚֚֚֚֚֚֚֚֚֚֓֞֞֞</u> ֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	בַּבְּלְנָה		ڽڹڹڿۣػٟڂؚڎؚٮ	
* יַנְשְׁדַוּמ	نَفِيتره	. ن َ حُتِكِ	* לקבנ	* ۔ نَافِت ا	
فإفتاه	فاشتاه	نتختك	فحجتك	نبنفتك	
הֹאָחַם	نافِي	فتحتك	فتجتك	فتنافتك	
	* نَاقِمُلَانِمِ	הַבְּרָכִי	הַבַרְכִי	טלבּלָכָי	
אָטִרום	אָשַּׁיבום	がたごに	אַכַרַדָּ	ۿؙٮؙڎٙڎڐ	
יִשְׁרַוֹטֵר	دَفِي إِلَاكِ الْمُ	יִברְכַוּ	יְבֹרְכַוּ	ינע <u>ל</u> ללני	
טֹהֶעַהָּטִ	ָהְשָׁיבְיִםְנָה. הַשְּׁעַמְנָה.	֓֓֟֝֟֝֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֓	קבביקה קבביקה	שׁעַבָּלַלָה	
فتشتأهو	مواسور	תברכה	77776		
ישים הַיִּטְיבָרה	نَا يُمْ لَا أَمْ ثُلِنَا وَالْمُ	ۻؙڮٙػۣۻ	קבבֿרָנָה הבבֿרַכְנָה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	
נְמָירַני	ذَفِي ترم	 ئ ۇ تك	. فرحانا	<u> </u>	
Impr. with Sug	יִמְירָערַהּ . יִּ				
מִנוֹם	زئمثرم	<u>*</u> ذِخَتَك	فرجئة	* فرنافتك	
<u>ה</u> ענם	_				
		റെവ			

rass.	257		
PART. act. pass.	* שׁלַבַּד	נְּשְׁלָרוֹ	<u>. לְהַהְלְת</u>
IMPF. with Suff.	֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֓		
IMPF. shortened			
1. c.	ַ נָשָׁלַח	 ਜ਼੍ਰੇਕ੍ਰੇਸ਼	נְשַׁכַּח
2. f.	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	نَافِرُ لِأَرْدِ	שָׁנַשַׁי ַבְּ וֹתָרָה
2. m.	יָּנִישָׁילָרור	فتظركو	הַשַּׁלָּחוּ
3. f.	* הִאָּלַבְיִנָה		ּ שָׁמַּ כַּ דְּוֹנָה
Plur. 3. m.	יִּשְׁילָרוּוּ	רַפַּעלַרור	ָי ִ שַׁלְּחוּ
1. c.	אָשָׁלַרו	אָשָּׁלַרוּ	אָשׁלַת
2. f.	הַנְשִׁלְרִוּר	ָת ָש ֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	מַשַּׁמַלְּיוּר
2. m.	הִשָּׁלֵח	חַבַּשַּׂבָּח	הַשַּׁלַת
3. f.	השלח	השלח	משלח
IMPF. 3. m.	ישלח *	* ישׁלַח	יִשׁלַח
f.	הַ כַּלְּחְנָה	הָשָּׁלַחְנָה	ָּמַּ <i>קַ</i> ֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖
Plur. m.	טִ ּלְרוּר	نوفراد	שַׁלְּחוּ
f .	ט ַלָּחָר	ڹٷٚڎؙڹڔ	بَقَاذِ نَاد
Imp. m.	* מָּוֹלֵח	אַרָשׁלָּח *	. מַּלַּח
Inv. absol.	* שָּׁלוֹתַן	יַּטְליִיָם *	<u>ה</u> קבו
Inf.	* שָׁלֹדֵו	म्ट्रेख्नं *	<u>שַׁלַ</u> ּת
1. c.	שָׁלַרְוּערּ	ַנְיָּ <u>הְלַ</u> בְּוְעַהּ	טְיַלֵּי ְחָנרּ
2. f.	ۺٙڴؚڹۺ	בִּשְׁ כַּרְוּתֶּר	<u>הַּלַ</u> וֹתְּהָן
2. m.	ט ְּלַרְוּטָּם	נְשָׁי <u>לַ</u> רְוּתָּם	הָאַ <i>כַּ</i> ְּהָתָּם
Plur. 3. c.	בַ וֹילְרוֹני	نْمُاذِا لِهُ .	טִ יל ְרוּר
1. c.	<u>שַׁלַּ</u> קוֹתָּד	נשלחת	שׁלַ רִותִּי
2. f.	* מולחת	* נְשָׁלַחִת	ישל דות
2. m.	מלחת	נשלחת	מַלְרָוּת <u>ַ</u>
Perf. 3. m. 3. f.	מולחה מולחה	נְשָׁלַח משלחה	יִּטָּלַּח מׁלחה
	KAL.	NIPHAL.	PIEL.
		F. VEI	RB LAMEDE

GUTTURAL.	§ 65.		
PUAL.	нірніц.	HOPHAL.	HITHPAEL.
שָׁלַ ַּח	* דִּישְׁלִּיתַ	בּוֹמָילֵת	* הַשְּׁמַלֵּח
ۺؙڎۭڷڮ	ָדוֹלָיר <u>ָ</u> וּדוּ	רָיִּשְׁלְרָוּדוּ	בו <u>, ה</u> פולי בורי
ۺٙڎؚۣڹڶڽ	ָּהִמָּ <u>לַ</u> הְוֹתָ	רַיִּשְׁלַרִוּתָּ	רושתלחת
* क्रिड्रियंद	* דּיִּשְׁלַבַיוֹתִּ	֓֞֝֓֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	* הַשָּׁמַלַבוֹת
ۺٙڎۣڶڛ	֡ <u>֖</u> ֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	דושלחתי	ָהִשָּׁעַ <u>כ</u> ּּקְׁתְּתִּי
שָׁלָּחר	רוֹטָלְירוּר רוֹטָּלָי	בַּוֹשִׁלְּרוּר	השתלחה
שׁ בַּ֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֚֚֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֞	بنشرترسط	בָּיִּשְׁ לַּיִּחְתָּם	نام ترق ألات
ڣڎٙڹڶڞڵ	نبشكناها	בּוֹלָהַ בַּיִּרְינָתוּ	השתלחתו
ۺڐؚڹٮڞ	רְוֹמָי לֵיךְוֹנרּ	בְּיִּשְׁלַבְּיִתֹּהְ	ָהָשְׁתַב <u>ּ</u>
	<u>* הַשִּׁלִּיהַ</u>		+ רַלְּשַׁתַּלֵּח
	* הַּמְּלֵתַ	װְטְׁעְהָ יִהָ *	:-
	* הַּשְׁלַח		+ र्म्कृत्त
	<u>ה</u> ַהָּטִּלְירָוּר	•	ָהָשָׁתַּלְּהָר <i>ָ</i>
wanting	<u>הַ</u> וֹּטָלֵירוּה	wanting	הָשָׁתַּלְּחוּ
	<u>הַשְּׁלֵּיְונֶה</u>		* הִשְּׁמַ <u>ל</u> ֹּחְנָה
יִשָּׁלַת	* רַשָּׁלְידֵוּ	רַשָּׁלַרו	* ַּיִשָּׁתַלַּת
त्र <u>्यं</u> क्र <u>द</u> ेत	הַשָּׁלִיהַן	הַנִישָׁלֵח	הָשָׁתַבַּר
न्द्रेष्ट्रंत	תַּשָּׁלִית	הַשָּׁלַת	הָשָׁתַלֵּח
ָהָשָׁילָּדָר <i>ָר</i>	הַשָּׁלֵירָוי	חַשָּׁלָּדָר	ָתִישָׁתַלְּדִיי <i>י</i>
אַשָּׁלַרו	אַשׁלִית	אָשָׁלַח	אָשׁתַלַּח
יִשָּׁלָּדוּר	רַטָּלַירוה	רַשָּׁלַרור	יָשָׁתַּבְּלָתוּ
הָלשָׁ <u>לַּ</u> רָתְנָה	* חַּיִּשְׁלַרְוּנָה	הַשָּׁלַחַנָה	* הִּישְׁתַּלֵּלְחְנָה
הַשָּׁלָרוּר	הַנְּשָׁלֶירוֹנ	הַלְּילִרוּ	संक्षेय दें पार
הָשָׁל <u>ַל</u> ּרְעָה	<u>הַשְּׁלַרְינָה</u>	ָהַשָּׁלֵבְר <u>ּבָר</u> ה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
נְשָׁלַּח	בַּשְּׁלִיתַ	בָּשָׁלַת	נְשָׁתַּלֵּח
	רַשְּׁלַת		
לְּמְשָׁבָּׁת	ָּבְּיַ הַ בְּ	בֿיִּשְׁכָּׁוּ	<u> װְּצְׁשַׁמְּטִׁ</u>
		205	

		G-	VERB AYIN Do
		KAL.	NIPHAL
Perf. 3. m.		⊅ 0*	נסב
3. f.		נַלֿבָּה	
2. m.		רַבְּהַ* מבֿויי	מַבַּבְּיתַ
2. f.	1	סברר	ב בסברת
1. <i>c</i> .		סבור	ָּנֶסבּ <i>וֹ</i> תִּי
Plur. 3. c.		্যুত্	` אַבּלַ <u>י</u>
2. m.		מבויו	נְסַבּוּנִת <u>ָ</u> ם
2. f	71	מַבוֹיוֹ	ָנָ <u>ס</u> ַבּוֹיתֶן
1. c.	ব	ַלַבּׁיוֹ	יָבַבּוֹינוּ
Inf.		*מב	רָפַב
INF. absol.		מָבוּנ	הפוב
Inc. m.		ָּדָפַ <u></u> ב	
f.		•סָׁבִּי	ٺنوۡڎؚ؞
Plur. m.	•	לבר סבר	בּוֹפַּבּ
<i>f</i> .	7	<u>. کڅره</u>	הַפַּבָּינָה
IMPP. 3. m.	*יַלב	• d⊏	יַפַב • יִּי
3. <i>f</i> .	בׄסבֹּ	z o⊏	
2. m.	מַסב	ז לב	
2. f.	*מַלֹבָר	זִּסְבֵּר	•
1. c.	אַסב	מפב	•
Plur. 3. m.	לַבר	פב ר	רַ פֿבר יַ
3. f.	*מִּסְבֵּׁיתַה	זָפָּיבָנָה	חָפַבַּינָה הָ
2. m.	מַלבר	זפבר	
2. f.	הִקּבִינָה	روخت	חָפַבּינָה הָ
1. c.	נַסֹב	פֹב	נפֿב נ
IMPF. with Vav cons.	•ַלַּסָב		
IMPF. with Suff.	* ٺکٽِن		
D	סובב		ברור
PART. act.	مايك		رُوْح

BLED (ブブ).	§ 67.		
HIPHIL.	HOPHAL.	POEL.	POAL.
* בומֶב	* דוּיַּםַב	* סובב	* סוֹבַב
₽ ⊅ੈਂਹ¤ *	* דוּנַסַבָּדוֹ	סוֹבְבָּה	סוּבָבָה
גַּוֹסְבַּוֹתָ 	* הוּסַבֿוֹתָ	סוֹבַבְיה	סוַבַּבְתָּ
בוסבות	דוּסַבּוֹת	סובַבְהָת סובַבְרָתִּ	סובבת
בוסבותי	דוּיסַבּויתי	סובברתי	ָ סוֹבַב ְ בְּתִּי
בופַבוּ	רוּלַבוּ	סובבו	סובבה
בֿיִּסְבּוְעָם	דוּסַבּוֹתָם	סוב <u>ל</u> בשם	ס <u>וָב</u> ֹבְלָמָם
בוסבותו	דוּסַבּוֹתֶן	סובבהתו	סובבתו
דָּסְבּוֹתוּ	רורסבורר	סוִבַּבְנוּ סוִבַּבְנֶתּן סוִבַּבְתָּת	סִיבַּבְנוּ סִיבַּבְנָּוּן
* לימב			
בָּסֶב	* דוּסַב	סובב	סוַבַב
* דָּקָב		סובר	
* ئَاوِّدَ		סוֹבְבִר	
רָוֹסָבוּ	wanting	סובבר	wanting
* הַסִּבּינָה		סובבר סובבקה	
+יַמַב	*יוּסָב יַפָּב	יִסוִבֵב (יַפַב)	יִסוֹבַב
בַּטָּה <u>ָ</u>	ביַב ביַי.	מסובר ביים	ים מרבר בבים
בַּהָ <u>ה</u>	הגי <u>ס</u> ב ביים ביי	הסובר	שׁמִּרְבַב בַּיִּסִייָּר
*טַׁטַּבּ. בַּינֵים	* הַּנַלַבָּר * בַּלַבָּר	הָסוֹבְבָר יִיסוֹבְבָר	הסולבר
אָסָב	ארסַב	אַסובב	אַסוּבַב
יַמַבּוּ	7201	יסובבו	יסובבו
<u>ַ הַלְּבֶּים</u> .	*מּנְסַבְּינָה *בּיב	הָסוֹבְבני יִסוֹבְבני	הָסוֹבַבְּנְה <i>וּ</i>
ָתָלֻבַּרָּ הַלָּבַרָּ	ראו קיבו	הָסוֹבְבּר	הסולבני היים בבליי
טַבָּינָה	תוּסַבְּינָה מוּסַבְּינָה	מֹסוֹבַבְנָה	הסובלנו
נָמַב	מיפב	יָסיבֵב יָסיבב	נסובב
*רַלְּמֶב		•	
	(לְּסִבְּכֶׁם)	יָסוֹבְבֵּנִי	
∗מֻמֶב	*מוּסָב	מסובב	
	2012		לָסוָבָב
· · · · · · · · · · · · · · · · · · ·			

		PE NUN (27	
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3.m.	לַבַשׁ	* לְבַּשׁׁ	* דִגִּישׁ	י רָוּבַשׁי
3. f.		ַנְבְּשָׁרוּ	ָדוּבָּישָׁ יד ו	ָּדְגָּשָׁרוּ,
2. m.		ជំទី្	សំភុទ្ធិក	ؽۺٙۼۣؽ
2. f.		לַבַּטְיהָ	רַוּבַּשְּׁיתִ	רַוּבַּשׁרָּג
1. c.	regular	רַבַּשִׁיהִי	רַוַבַּשְׁתָּר	רוב שתי
Plur. 3. c.		כבמר	רוברשר	רובשר
2. m.		زيزنوط	برتقشقط	بُرَقِفِورِ
2. f.		ڔ۬ڐۣڣؚ؈ٛڗٳ	רַבַּיִיתּן	רַבַּשָׁימֶן
1. c.		רַבַּשִׁיכר	רָהַבַּׁשְׁינה	יָרָבַּ שְׁינר
Inf.	* <u>ۋ</u> ڜת	רַוּפָבשׁ	* רַאּרִים	* רֻוּבַּשׁ
Inf. absol.	לָבוֹשׁ	רָהּבָּכִמי	* דַּוּבֵּישׁ	•
Imp. m.	* בַּשׁ	דופָגשׁ	* רַגִּשׁ	
f.	خبفه	بنزدن	בוּבָּׁרִ טִּיר	wanting
Plur. m.	בָּטור	רופַּגִשׁרּ	דַוּבָּישׁוּ	
f.	ةِ ضِرِد،	ناؤة بمثر	تاقِفُون	
IMPF. 3. m.	* רָבַּטׁ	نوته	* רַבִּרטׁ	י רַבַּשׁ
3. f.	רָזַבַּשׁ	·	הַגִּרשׁ	שַׁבַשׁ
2. m.	רָזַבַּשׁ		הַבְּישׁ	क्षंड्रक
, 2, f.	רַזבְּיִטִי		תַבָּישִׁי	הַבָּטִיר
1. c.	אַבַּש	regular	אַבּ־שׁר	אַבַּשׁ
Plur. 3. m.	רְבָּטוּר		רַבָּינער	רָבְּשׁוּר
3. f.	הַבַּשׁנַה		<u>תַּבְּ</u> שִׁינֵה	הַבַּשִׁנָה
2. m.	רָזבִּשׁר		חַגָּלישׁר	הַבָּשׁר
2. f.	חַבַּֿשָׁנָרו		مَاذُ ثِينَ رَبِّ	רָאַבַּֿשָׁנָרוּ
1. c.	לבַשׁ		בַּבִּישׁ	עַבַּשׁ י
IMPF. short'd (Jussive)		יבטי *	
PART. act.	נבָשׁ	خ زۇرى	• מַבִּישׁ	* מָבָּשׁ
pass.	בברש	•	• -	7 \

I. Verb PE ALEPH (ΝΣ). § 68.

	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3. m.	אָכַל	* נֿאָכֿל	* הֶאֶּכִיל	* בֿ <i>וּאַ</i> כּֿכְ

Like the Verb Pe Guttural, in Paradigm D.

Inp.	* אָכֹל	האכל	דָזְאֵכִיל	האכל
Inf. absol.	אָכ וֹל	הַאָּכֹל	• -: !-	- ₹. iT
Imp. m.	* אֱכֹל	הַאָּכֵל	דַוּאֲכֵל	
f.	אכלי	ETC.	ETC.	wanting
Plur. m.	אָבְלָּר אָבְלוּ			
f.	אַבֿלְנָה	•		
IMPF. 3. m.	*יאּכֵל	* יַאָּכֵל	* יַאֵּכִיל	רַאַכַל
3. <i>f</i> .	תאבל			
2. m.	תאבל			
2. f.	תאֹכְלִי	ETC	ETC.	ETC.
1. c.	* אֹכֵל			
Plur. 3. m.	ראבלר			
3. f.	תאֹבַלְנָה			
2. m.	תאכלר			•
2. f.	מאבֿלְנָה			
1. c.	נאבל			
IMPF. Vav cons	ָּ יָּאַבֶּיר *,רַּיִּאַכַל .	<u>i</u> *		
PART. act.	אֹבֶל	נָאֶּכָל	בְאֲכִיל	מֶאֶכָל
pass.	אָכוּל	* ***		
	19	289		

	H. VERB	PE NUN (7	jā). § 66.	
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	נַנַט	* נְבַּשׁ	* דִגּרִשׁ	* רְגַּמִׁ
3. f.	•	ڔٚڿڟۣڗ؞	הָבָּישָׁה	ָּהָבָּשָׁרוּ הַאבָּשַׁרוּ
2. m.		ភ្ជាឃុំភ្នំរុំ	ភ្ជាញ់ភ្នំក្	សំផ្ទំអំ
2. f.	·	לבּשָׁרִּ	<u>רְּאַבַּ</u> יִּטִיתִּ	רָבַּטִית
1. c.	regular	בַּבַּשִׁרָּגַר	דוב שׁיבור	רָהַבַּ שִׁהָּגִי
Plur. 3. c.		כְבָּטׁוּר	דוברשור	ה בשר
2. m.		زؤفاوط	רובַשָּׁתַם	بُرِيَّةِ بُورو
2. f.		לַבַּיִּשׁׁרֶדֶן	רָוּבַּשְׁתָּוֹן	بَيقِفِوْر
1. c.		רַבַּשְׁיכר	רָהַבַּ שְׁינר	بُرَقِ فِوْدُهُ
Inf.	ងធ្វើខ្ញុំ *	דִזּפָּכִשׁ	* רַאּרִישׁ	* רָבַּשׁ
INF. absol.	בָבושׁ	הופָבשׁ	* דַוּבֵּישׁ	•
IMP. m.	* בַּשׁ	רַזּפָבִשׁ	* דַאָּמִׁ	
f.	خضر	רָבֶּבְטִׁיר	בוּלָּישִׁי	wanting
Plur. m.	בְּטור	רַוּפֵּלְשׁוּ	דַוּבָּישׁרּ	•
f.	وِ شِرِد،	ڬڎ۪ٛڎؚۻؗۯٮ	تاقِفُك	
IMPF. 3. m.	* רַבַּשׁ	רָפָּבֵשׁ	* רַבְּרֹשׁ	* רָבַשׁ
3. f.	הַבַּשׁ		קַבִּישׁ	שַׁבַש
2.'m.	רַּאַבַּשׁ		הַגּלִישׁ	שַּׁבַּשׁ
, 2. f.	فتغفد		<u>ת</u> ַבְּישִׁר	הָבָּטִיר
1. c.	W <u>i</u> y	regular	אַבּ־שׁ	אַבַּשׁ
Plur. 3. m.	רְבָּשׁר	2-5	<u>יַבְּׁישׁרְּ</u>	רָבִּטוּר
3. f.	הַבַּשָׁנָה		בַּבְּשָׁעָרוּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
2. m.	הַבְּעוּר		הַגָּלִישׁוּ	าเม่าเก
2. f.	תַּבְּשׁׁלַרוּ		חַבָּשִׁ עָרה	ការូឃុំភ្នំភ្នំ
1. c.	לַבַּשׁ		בַּגִּישׁ	לָבַשׁ
Impp. short'd (J	Tussive)		יבִּט *	
PART. act.	לבָשׁ	* לַבָּטׁ	* כַּגִּישׁ	<u>م</u> رځت.
pass.	כברש	•		• • •

I. Verb PE ALEPH (ΝΈ). § 68.

	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	אָֿכּֿנְ	* לָאֶבַל	* הֱאֱכִיל	* בוּאָכַל

Like the Verb Pe Guttural, in Paradigm D.

INF.	* אֵכֹל	האכל	הַאֲכִיל	הַאַכַל
Inf. absol.	אָ כוֹל	הַאָּכֹל	• -: 1-	− 1 ; IT
IMP. m.	* אֱכֹל	הַאָּכֵל	הַאֲכֵל	
f.	אָכִלִּי	ETC.	ETC.	wanting
Plur. m.	אָבְלָר אָבָלוּ			
f.	אַבֿלְנָדה	•		
Імрг. 3. т.	*יאכל	* בַּאָבֵל	* יַאַכִּיל	רַאָּכַל
3. <i>f</i> .	תאבל		•	
2. m.	תאבל			
2. f.	תאכלי	ETC	ETC.	ETC.
1. c.	* אַכֵּל			
Plur. 3. m.	ראבלה			
3. f.	תאֹבַלְנָה			
2. m.	תאכלר			•
2. f.	מאבֿלָנָה	•		
1. c.	נאבל			
IMPF. Vav cons	. אָבֶיר *,רַ ^{בְּ} אַכַל	<u>i</u> *		
PART. act.	אֹבֶל	ָלָאֶבָל	מַאַכִּיל	מַאֶּכָל
pass.	אָכֿוּל	* ***	••	
	19	289		

		K.	VERB	PE	YODI
	H	AL.		1	NIPHAL
PERF. 3. m.	:	יַּטַי			י כושב
3. <i>f</i> .		•			כישבר
2. m.					כושׁבָהָ
2. f.					כושבת
1. c.	Teg	ular.		•	כושַבה
Plur. 3. c.					כושבר
2. m.				-	כושַׁבָת
2. f.					כנמֿבָה
1. c.		•			משׁבִנוּ
Inf.	, شُرْت	יָסֹר,			י דונטב
Inp. absol.	יָשׁוֹרב	•			•
Імр. т.	* מֶּיב	<u>vi</u> -	* "		י הושב
f.	מָנֶבר	<u>'שר</u>	יי יין		דרשבי
Plur. m.	מבר	יטר	ייו		רולשבר
f.	מַּבְנָה	ָשָׁנָה :	<u>רָּי</u>		הושׁבִּי
IMPP. 3. m.	* ימֵב	ירַשׁי	* *		י רַנִּשָׁב
3. f.	משב	יב'ש	ה		תומב
2. m.	وازير	יר <u>י</u> ש	ភ្		תמשב
2. f.	הַשָּׁעַבִּי	וררישר	กู		הַנַישָׁבִר
1. c.	אַשֶּב	ירבש	ĸ		ארשב י
Plur. 3. m.	רַטַּיבר	ירשו	19		רושבו
3. f.	تَرَقِيْدُرُك	ויבַשׁנָה	ភ្	1	הושבו
2. m.	משבר	ָר ִיש וּ	กู้		רונשבו
2. f.	מַשַּׁבִּנָה.	ויבַשׁנַה	กุ๋		תוטבו
1. c.	משב	יב'שי'	ڼ	ľ	فثقت
Impp. shortened (Ju					
IMPF. with Vav cons.	+ וַיַּטֶּב				
Part. act.		ימֵים			* נוֹשֶׁב
pass.	ב	רָשׁרּ			

5- (i- 5-)		L. VERB prop. PE YO	DU (5") 170
	§ 69.		
HIPHIL.	HOPHAL.	KAL.	HIPHIL.
* הוֹשִׁיב	* דוּישַׁב	ימב	* הַוּיִטִיב
سريق خد	הוּשָׁבָה	•	ביפָּבה
كبرقرخك	הוְמַבְתָּ		בֿבַבַּבַיב
ביוֹהַלְּבֹע <i>ׁב</i> ביוֹהַלְבֹעׁ	הוישיבית		בימַבְהָּ
<u> بربر خند</u>	للاقبأخند	regular.	בּוּקַבְתִּי
المرتب حد	דורּטְיבר		הַזּיִשִׁיבּה
لارق خشط	בינהַיבּהָב		בי.מֿלמׁם
لابرق خشا	רניהֿלינינ		ביהֿלטּנ
רושַּׁבְנר	רהרשַּׁבְנר		ביקֿלת
* הוֹשִׁיב	* הוּשַׁב	ימב	* הַיִּטִיב
י הוֹשֶׁב , הוֹשֵׁיב	_	לָּמוֹב	* בימב
* הוֹלְטֵיב		יִשַב	* הַרִּמֵב
הומיבי		יִּטְבִי	בֿרהַֿיבִּר
דוֹישִׁיבר	wanting	יִיִבר	הַילִּיבוּ
הוֹמֵלְבְנָה		רַבֿרָכּה	בּימַּבְנָה
* יוֹשָׁיב	* יוּשַׁב	* יִימַב	* יֵרְטָרב
הוֹיטִייב	חושב	טַימַב	הַיִּטִיב
הושיב	עוּשַׁב	עַימַב	שׁרִטִיב
הוּשָּׁיבִר	שוּאָבִי	מִיטְבִי	שׁרִּטָיבִי
אוֹטָיב	אושב	אָימַב	אֵיִיִב
יוֹשָּׁיֻבר	ריייובר	בַרְמְבַרְּ	ביקיבור
שוֹינַיַּבְיבָרָה	טויַשַּׁבְנָה	מַבְנָה:	<u>פֿגיקֿלָה</u>
תושיבו	תוּשָׁבוּ	מיקבר	מַרַקָּיבוּ
מושקבנה	שוּיַשַּׁבְנָה	מַבְבָּנָה	تدبقخث
נושיב	נוּטַב	נימַב	ניסיב
* יוֹמֶיב			* בימב
* تِوْبُالْمِيْنِ		וַיִּישַׁב, אָן יוַיִּישַׁב	
*מוֹשָׁיב	* מוישָׁב	ימַב	פרטיב
	•	יָמוּב	
		<u> </u>	

		:	M. VERB A	YIN VAV
	KAL.	NIPHAL.	нірніц.	HOPHAL.
Perf. 3. m.	* <u>Ş</u> =	* לַקוֹם	* הַּלִּים	∗ הוּפַם
3. f.	* לָּבְּיִהוּ	* נַלְוֹנָיהוּ	*הַקִּיבָּה	* הוּקבּה
2. m.	* كَلْخُرْكُ	* נְקוּמֹוֹתָ	* הַקִּיבּוֹיתָ	•דוּקַמְיהַ
2. f.	كأخرك	נקומות	הַקרמות	דופבות
1. c.	קַׁמִתִּי	נ ְקוּבּוֹת ָר	הַקיבור <u>תי</u>	דופַניתי
Plur. 3. c.	קַבור	בַלוביו	הקרמור	דורקבור
2. m.	كأذشع	ל קרביו תם	הַקימוֹתֶם	דויקביתם
2. f.	كأخرتيا	ל קוביותן	הַקיבותו	הופמתו
1. c.	בַּרנר	יִקרבּ וֹרנר	בַּוֹקרבּוֹנרּ בַּוֹקרבּוֹנרּ	רור לַבְינר
Inf.	* קום	* הַקּוֹם	* דָּקִים	*הוּקם
Inf. absol.	* qr	* הוקום	הָקִים ,הָקִם	*
IMP. m.	* קום	* הַקּוֹם	* ئىڭھ	
f.	* קֿרּבָיר	* הַלְּוֹבִיר	* נַיּלִימִי	
Plur. m_{\bullet}	קֿרבור	הַלְּוֹמֵר	הַלְּרבור	wanting
f.	* לְּמְנָה	הַלְּמִנָה	רָקֿמְנָה	
IMPF. 3. m.	* רָקוּם	* יִקוֹם	* רָלִרם	*יוּקם
3. f.	يتطبط	הִקּוֹם	הַּלום	
2. m.	הַנקום	תַקּוֹם	מָלום הַּלַּ	ענפם
2. f.	* הָנקוֹבִיר	* תִּקֹובִיי	הָקֿרבִי	תוקבי
1. c.	אָקוּם	אָקום	אָקים	אוּקם
Plur. 3. m.	רָקוּבור	רָפֿונמר	יַקֿימוּ	יוּקְבוּוּ
3. f.	* הַעקוּבֶּינָה	نتوافتن	* فُرْوَافِرْكِ إ	תוֹלַמְנְה
2. m.	הָעקוּבווּ	הַלּוֹביר	הָקֿימוּ	תוקמו
2. f.	הָעקוּבֶּינָה	نتوائذت	فتزافذن	תוֹלַמְנְה
1. c.	נָקוּם	נקום	נָקִים	כרפם
IMPF. shortened	* יַלִם		*יַקַם	
Impf. with 7 co.		* רַּבְּקוֹ	* רַבְּּקֶם	
Impr. with Suff	* יְקוּבֵוֹנִי		* לַּלִרבֻּנִי	
PART. act.	* ڈاھ	* נַקוֹם	*מֵקִים	*מוּקָם
pass.	* קום	• •	••	.,
		292		

(T). § 72.		N. VERB A	YIN YOD	۲) H	, ジ). §73.
PILEL. ·	PULAL.	KA	L.	NIPHAL.	
* קובום	קוֹבֵים		* בַּרָן	*נְבָוֹן	
קיניניה קיניניה	קוביבוד . מוביבירה	155.	* בַּבְּיבָה		נְבֹרנָדוּ מרבנה
לובולית לובלית	קובֵיבְיתְּ קובַיבְיתָּ	<u>ت</u> زند ئائج	*בִּינוֹת בִּינוֹת		נְבוּכֿוֹירָ נִבוּנוֹיח
קובייי. קובייתי	לוקליני. לוקליני	בַּנִתָּי	בּיכֿותי		ברכור <u>ה</u>
קובינו	קובור	בֿינר בֿינר	בֿינוּ		בַבונר
ק <u>ובִינְיתֶם</u>	קובַיבְיהֶם	בַּלנֹמם	בׁינוֹמֶם		לָבוּנוֹתָ
ַקרָיהָן, קרַבַּירָהָן	קובֵיבִיהֶן	בֿלמּר	בֿגנומו	77	לְבוּינִי תְ
קוברנר	קובַיבְינוּ	192	ברכונה		לְברּכֿוֹכוּ
קובם			* نبرد • نبرد		המון הבון
קונים					
קו ב. קוביר		,	نخ خ	as	ביפום ביבון
קי היה. קיביביר	wanting		- - -		_ ,
קוב <u>הינה.</u>		_			
יִקוֹנֵים	יָקוֹנֵים	7	* <u>رُ</u> تْ		יִבוֹין
הִקובים	הָקונים		فرخ	as	יקום
שׁלוֹמֵם	שׁׁלוֹבַים	יו	فَتَ	•	
הַקוֹבְיבִיר	הַקובִיבִיר	רני	įΰ		
אַקרנים	אַקונים]	žά		
יְקוֹבְיבוּה	יְקוֹמְימוּ 	CF	727		
הְקוֹבֵיבְינְה	הקוביניי הקוביניי	רבָּרבָדה יכוּ	-141		
הַקובֵיבְינָה הַקוֹּבְיבּינ	הִקובַיבִינָה הַקוֹנְנְיבוּ	יבָּרכָדה רבָּרכָדה	ელ. ⊹ აქ		
ַנְקוֹבֵים יְיִּרְן בּיִרְּיָּי	נקובים ייקו בידיקי	1 7	ָנָבִי נָבִר		
			<u></u>		
		7	בְּיָּלַ *		
		ָּרָרָי <u>ְּרָרָי</u>	* بَرْتُر		
מְקוֹמֵם	בְּוּקוֹבָים		* בּּרּן ב ְּרָּ		נָבוֹן

			M. VERB A	YIN VAV
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	* <u>3</u> 5	* לַקוֹם	* הַּלִּים	* דונפם
3. f.	* לַלְבָּיה	* נַלְוֹבֶּדוּ	* הַּקִּיבָּה	* הוּקבּה
2. m.	* كَإِخْرَتْ	* נַקוּמַוֹת	* הַקִּיבּוֹיתָ	*הוּלַמְיהָ
2. f.	פֿליני	לְקוּבוּוֹת	<u>הַ</u> קִּימוֹת	דינפליני
1. c.	קַבְּתִּתִּ	נקרבות. י	ָהַקִּיבּוֹתִי הַקִּיבּוֹתִי	דוי לביתי
Plur. 3. c.	קַבוּר	נָקֿובור	הקימו	דורקבור
2. m.	كَادُنْتُم	ל קובותם	הַקרמוֹתֶם	רונפקיתם
2. f.	كأذرثيا	יִקרביותן בקרביותן	הַקיניותו	سرد كاخرشار
1. c.	לַבְינרי בּ	נְקרבּונר	הַקרבונו	דור לַבְינר
Inf.	* קום	* הַּקוֹם	* הַקִּים	*הוּקם
Inf. absol.	* קום	* הַּלְּוֹם	הָקִים ,הָקִם	*
IMP. m.	* קום	* הַּקוֹם	* הַּלַם	
f.	* לִוֹרבֵיר	* הַלְּוֹנִיר	* דַּוֹקְׂינִי	
Plur. m.	קֿרבר ל	רולוניו	בַּוֹלֶ ר בור	wanting
f.	* לֹמְעָנָה	הקמנה	ָהָלֵ ׂ מְנָה	
IMPF. 3. m.	* רָקוּם	* יִקוֹם	* רָקִים	*יהֹקַם
3. f.	فتطبط	תקום	הַקִּים	רעוי⊆ם
2. m.	הַּלוּם	תקום	הַקּיקים	הזויקם
2. f.	* הַּמְלּבִיר	* תִּלְּוֹבִיי	הָקֿר <u>ני</u> י	תוקבי
1. c.	אָקוּם	אֶקום	אָקים	אופם
Plur. 3. m.	רַקוּבור	רַקּוֹבוּוּ	יַ קֿ ימוּ	יהקבור
3. f.	* תְּקוּבֶּינָה	הַלְּנְינָה	* שָׁלֵלְנִינָה	תוֹקַמִנְה
2. m.	הָנקוּביוּ	תּקּוֹניוּ	הַלְּימוּ	תוקמו
2. f.	הָאַקוּבֶּינְרָה	הַלְּנְינָה	فَرَادُرْك	תוֹלַמְנְדוֹ
1. c.	נָקוּם',	נקום	נָקים	כרפם
IMPF. shortened	יבקם י		* בַּקַם	
IMPF. with 7 co.	2.1	* רַבְּּלִ	* לַבָּּקָם	
Impr. with Suff	י ְקוּבֵּנִי *		* רְּקִרבֵּנִי	
PART. act.	* ݣ۵	* כָּקוֹם	* בֵּלִים	*מוּקָם
pass.	* קום	•		•
		292		

(ປັ). § 72.		N. VERB AYIN YOL	OH (עّד'). § 73.
PILEL. ·	PULAL.	KAL.	NIPHAL.
לוִקֿלִּינִי לוִקֿלִּינִי לוִקֿלִינִי לוִלָּבָינִ לוַנְבָּבוּ * לוִנִּה	לוִקֿלּינִינ לוִקֿלִּינִ לוִלָּלִינ לוַלָּלָינ לוַנְינִים	ַּבִּינִיתִּי בַּנִיתִּי בּינִוּתִי בַּנִיתִּי *בִּינִיתִ *בַּנִיתִּ *בִּינִיתִ *בַּנִיתִּי *בִּינִיתִי *בַּנִיתִּי	*נְבוֹן נְבוּנִת נְבוּנוֹת נְבוּנוֹת נְבוּנוֹתִי
אוקילוני אולילינים אולילינים אוליכיני	לוִלֹּלִינוּ לוְלַלִּינִינּוּ לוְלַבּילִינִים לוְלִיכוּנ	בּינוּנוּ בַּנוּ בִּינוֹעוֹ בַּנְשָׁוֹ בִּינוֹעָם בַּנְשָׁם בִּינוּ	לבונו לבונוקם לבונוקן לבולונו
קובים		<u>* جزا</u> • خزا	ייבון ייבון
קובוניה קוביבור קוביבור קובים	wanting	* ביני ביני ביני	הקום as
ללונים הללוגינים הללוגיני הללוגיני הלוגיני הלוגיני הלוגים הלוגים	למופֿם המופֿלנט המופֿלנט המופֿלנט המופֿנט המופֿנט המופֿנט המופֿנט המופֿנט	ָּלָבׁיל שִׁבִּילָּנִנ שִׁבִּילֵנ אַבִּילנ הַבִּיל שִׁבִּיל שַׁבִּיל הַבִּיל הַבִּיל	יבון יקום as
		7 <u>7</u> 7* 7 <u>7</u> 7*	
		* יְבִרבֵּנִי	•
בְיקוֹבֵים	בְּוּמְוֹבָים	* تونرا پئے *	נָבוֹן

			M. VERB	AYIN VAV
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3. m.	* go	* נַקוֹם	* הַּקִּים	* הולקם
3. f.	* לְבִיה	* נָלְוֹבְיה	* הַלִּרטָה	* הוּקְבָּה
2. m.	* לַבְּיהָ	* נָקוּבּוֹיתָ	* דַּוֹלִיבּוֹתָ	• בינקֿליני
2. f.	בלבוני	נקומות	הַקרמות	كاذلا
1. c.	לַמְתִּר	נקומותי	֓֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	רור לַבְיתוּני
Plur. 3. c.	קַבור	בָּקוֹבוּר	בוקיבור	דורקבור
2. m.	كأذرثت	לְקוּבוֹית <u>ֶם</u>	בַּוֹקיניוֹתֶם	كالكأفاقا
2. f.	كأخرثدا	לְקוּמִיוֹתֶן	בָּוֹלִיב <i>וֹ</i> וֹעֵוֹ	בינללימו
1. c.	קַבְנר	יָלְקרבּוֹינר	הַקרבונה	דור לַבְינר
Inf.	* קום	* הַקּוֹם	* הָקִים	*דונפם
INF. absol.	* qi a	* רָּוּקוֹם	בים ,דִבם	•
IMP. m.	* קום	* הַּקוֹם	* דַּוֹמָם	
f.	* קֿרבִיר	* הַּלּוֹבְנִי	* דַּיּקִימִי	
Plur. m.	קֿרב ור	ָדָל ּ וֹבֵיר	ָדָּג ִק רבור	wanting
f.	* לְּבְנָה	הַלְּמְנָה	רָלֵּמְנָה	
IMPF. 3. m.	* יַקוּם	* יִקוֹם	* נַלִּים	*יהַקַם
3. f.	הָ ע קוּם	הִקוֹם	הַּמָים	הזרקם
2. m.	הַקוּם	תקום	הַקּירם	הגויקם
2. f.	* תָּקוֹבִיר	* תַּלְּוֹבִיר	הַלִּר <u>י</u> בי	הוקוני
1. c.	אָקוּם	אָקום	אָקים	אופם
Plur. 3. m.	יַקוּבור	יַלּוֹבוּר	יַ קֿרמוּ	יהקמה
3. f.	* הַּמְלְרָבֶּרנָה	فرؤأخذ	، فَرَكِّ فَرْكِ	מּנְקַמְנָה.
2. m.	הָקוּבוּוּ	הַלּקוֹבוֹר	הָ ק ֹלִימֹוּ	הזרקומר
2. f.	הָ ת קוּבֶּינָה	فرؤأذت	فتظفش	תו לַבְינָה
1. c.	בָּקוּם',	נקום	נָקרם	כוּקם
Impr. shortened	*נַלִם		י יַקָם	*
Impr. with 7 con	s. בַּלְּקָם, ו	<u>רַּלְּ</u> כוֹם	י <u>רַ</u> בְּּקֶם	
Impr. with Suff.	* רְקוּבֵוֹנִי		י יְקרבֻּינִי	ŧ
PART. act.	* da	* לַקוֹם	* מַקִּים	*מוּקַם
pass.	* קום	• •		**
		202		

(む). § 72.	and the second s	N. VERB A	YIN YOD	H (۶	رُّک). §73.
PILEL. ·	PULAL.	KA	KAL.		PHAL.
* קוֹבֵים	קוֹמֵם	* د َار	<u>ַּבֶּין *בָּן</u>		*נְבוֹן
קוביבוה	קוֹבְיבָ <i>וה</i>	729.*	*בִּינָה		נְבֿוֹנְה
ב <u>יייי</u> ם בּוְקַּלְּינֵ	קובייה	<u> </u>	* בֿנוָנֿע		לְברּכֿרּ י
מניקינים: מניקינים	קובינית: קוביית	جَزن	בִּינוֹת בִּינוֹתִי		יברנית יברנית
קוביבו קובּביה	קובִיבִיוּ קובַיבִיוּ	בַּנה. בַּנהִי	ברנה ברנה		יביינוי.
לובילינ <i>ים</i> לו הביי	לובילונים לובילונים	בּלנמם בנוי	בֿינועם בּ נוּ	1	לְבוּנוּת לְבוּנוּת
לו ת ּלוּשׁוֹ	קוביה ליב קוביה היים	בֿוֹנטנ בּינינים	בּינוֹמֶן הַ נּינֶים		יָבוּינוּה יָבוּינוּה
קרבינוי קרבינוי	קרבֵיבִינוּ קרבֵיבִינוּ	בַּכּנוּ בַּכּנוּ	ברכונה ברכונה	,	כִברכֿרכו
קובים		* ::- *			הבון הבון
קובים קוביני קוביני קוביני	wantin g ,	* בְּיך בִּינִי בִּינִי בִּינה		as	ביפום הבון
למוֹבֵים הַמֹּלוֹבֵיבִינָה הַמֹּלוֹבִיבִי הַמִּלוֹבִים הַמֹּלוֹבִים הַמֹּלוֹבִים הַמֹּלוֹבִים הַמֹּלוֹבִים	למומם המומיליני המומיליני למומיל המומיל המומיל המומיל המומיל המומיל	בברן הָבִינָ הְבִינָּ הְבִינָּ הְבִינָ הְבִינִ הְבִין הִבִּין הִבִּין הִבִּין הִבִּין הִבִּין הִבִּין		as	יבון יקום
	· · · · · · · · · · · · · · · · · · ·	ָּבָרָי בַּרָּי	* • • • • • • • • • • • • • • • • • • •		•
בְּיקוֹבֵים	בְּלקוֹבָים		7 7 *		נָבוּרָ

			-	M. VERB A	YIN VAV
 אולקטה היקלטה בילוניה לקוניה ללקוניה לקוניה ללקוניה ללליה ללקוניה ללליה ללקוניה ללליה ל		KAL.	NIPHAL.	HIPHIL.	HOPHAL.
יהול לְּמִי הַ הַּיְרְמוֹי יְ מְּרְמוֹי יְ מְרָמוֹי יִ מְּרְמוֹי יִ מְרָמוֹי יִ מְרְמוֹי יִ מְרָמוֹי יִ מְרָמוֹי יִ מְרָמוֹי יִ מְרָמוֹי יִ מְרָמוֹי יִ מְרְמוֹי יִי מְרְמוֹי יִ מְרְמוֹי יִי מְרְמוֹי יִי מְרְמוֹי יִי מְרִמוֹי יִ מְרְמוֹי יִי מְרִמוֹי יִיְלְיִיי יִ מְּרְמוֹי יִי מְרְמִי יִי מְרִמוֹי יִיְיִי יִי מְרִייִי יִ מְרִי יִי מְרִייִי יִי מְרִייִי יִי מְרְמִי יִייִי יִ מְרִמוֹי יִיְיִי יִייִי יִיִיי יִיִּי יִייִי יִייִי יִייִי יִּיְיִי יִייִי יִייִי יִּיְיִי יִיִייִי יִייִיי יִייִיי יִייִיי יִייִי	PERF. 3. m.	* <u>ď</u> ם	* נַקום	* הַּלְּרִם	* הוי <u>ק</u> ם
בּלְּכִילִי הַלְּכִילִי בְּלִיכִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִיי בְּלְרְבִי בְּלְרְבִי בְּלְרְבִי בְּלִרְבִי בְּלְרְבִי בְּיבְי בְּלְרְבִי בְּלִיבְי בְּלְרְבִי בְּלְרְבִי בְּלְרְבִי בְּלְרְבִי בְּלְרְבִי בְּלְרְבִי בְּלְרִבִי בְּלְרְבִי בְּלְרִבִי בְּלִיבְי בְּלְרְבִי בְּלִיבְי בְּלְרְבִי בְּלְרִבִי בְּלִים בְּלִים בְּלִיבְי בְּלִיבְי בְּלִיבְי בְּלִיבְי בְּלִיבְי בְּלִיבְי בְּלִים בְּלִים בְּלִיבְי בְּלִים בְּיבְ בְּלִיבְיי בְּלְרְבִי בְּיבְיי בְּלְרִים בְּיבְיי בְּלְרְבִי בְּיבְיי בְּיבְיים בְּיבְיים בְּיבִיי בְּיבִיי בְּיבְיים בְּיבְיים בְּיבְיים בְּיבִיים בְּיבִיי בְּיבְיים בְּיבִיים בְּיבְיים בְּיבּיים בְּיבִייים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּיים בְיבִיים בְּיבּיים	3. f.	* ݣِادِرت:	* נָלִוֹנְיָה	* בַּאָּרבָּה	* דוּנְקְבָּידוּ
דהי ל ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב	2. m.	* كَإِذِرْتُ	* נְקוּבּוֹיתָ	* דַּלִּרְבּוֹיתָ	"דוים בית
רוּלְמֵמֹי בּלִימִי בְּלִימִי בְּלִינִי בְּלִיי בְּלִינִי בְּיִי בְּלִינִי בְּיִי בְּלִינִי בְּיִי בְּלִינִי בְּיִי בְּלִינִי בְּיִי בְּלִינִי בְּיִי בְּלִייִי בְּיִי בְּיִי בְּיִי בְּייִי בְּיי בְּייִי בְייי בְּייִי בְּייִי בְּייִי בְּייִי בְּייִי בְּייִי בְּיי בְּייִי בְּייִי בְּייִי בְּיי בְּייִי בְּייִי בְּיי בְּייִי בְּייִי בְּיי בְּיי בְּייִי בְּיִיי בְּייִּים בְּייִּיבְיי בְּיִיבְיי בְּיִים בְּיִּים בְּייִיבְייִי בְּייִים בְּיִיים בְּיִיבְייִּים בְּיִּים בְּיִים בְּיבִיים בְּיבִיים בְּיבִיים בְּיבּיים בְּיים בְּיבּיים בְּיבּיים בְּיבּיים בְּיבּייים בְּיבּיים בְּיבּייים בְּיבִּיים בְּייים בְּיבִיים בְּיבּייים בְּיבִּיים בְּיבּייים ב	2. f.	בַלִיתָּ			רוּלַבְית
בנות בלימה	1. c.	קַּמְתִּי.	נְקַוּבּוֹית ִ		דונ לַבְיתִי
בוּלְמְמֶה הַּלְּמְהָ הַלְּמְרֵבוֹת לְּקוּבּוֹתוֹ לְקוּבּוֹתוֹ לְקוּבּוֹתוֹ לְקוּבּוֹתוֹ לְקוֹנֵה לִבְּינִה בְּקִיבּוֹתוֹ לְקוֹנֵה לְקוֹנֵה לְקוֹנֵה לְקוֹנֵה לִבְּינִה בְּקִיבּוֹתוֹ לְקוֹנֵה לְקוֹנֵה לְקוֹנֵה לְּהָבוֹ בּיִקִּיבִּה בְּקִיבִּה בְּקִיבִּה בְּקִיבִּה לְּהָבִי בּיִקִּיבְּה בְּקִיבִּה לְּהָבִי בּיִקִּיבְּה בְּקִיבִּה לְּהָבִי בּיִקִּיבְּה בְּקִיבְּה בְּקִיבְה בְּקִיבְּה בְּקִיבְה בְּקִיבְּה בְּקִיבְּה בְּקִיבְּה בְּקִיבְּה בְּקִיבְה בְּיִבְיִים בְּיִבְיבְיה בְּיִבְיִים בְּיִבְיה בְּיִבְיה בְּיִבְיה בְּיבְיבְיה בְּיבְיה בְּיִבְיה בְּיִבְיה בְּיבְיבְיה בְּיִבְיה בְּיבְיה בְּיבְיבְיה בְּיבְיבְיה בְּיבְיבְיה בְּיִיבְיה בְּיִבְיה בְּיבְיה בְּיבּיה בְּיבְיה בְּיבְיה בְּיבּיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבּיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיִיבְיה בְּיבְיה בְּיבְיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבּיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְיה בְּיבְּיה בְּיבְּיה בְּיבּיה בְּיבְיה בְּיבְּיה בְּיבְיה בּיבְיה בּיבְיה בּייבְיה בּייים בּיים בְּיבְיבְיים בְּיבְיבְיים בְּיבְּיבְיבְיים בְּיבְיבְיים בְּיבְיבְיים בְּיבְיבְיים בְּיבְיב	Plur. 3. c.	קַבור	נָקֿוביוּ	הקימר	דורקבור
וואר. מואר מואר מואר מואר מואר מואר מואר מואר	2. m.	كأخرضم	נ קובות ם	דַקימוֹתֶם	דו, ללישם
 בווים בלים בלים בלים בלים בלים בלים בלים בל	2. f.				كاذفا
 Inf. absol. ותוף. m. ותוף. m. ותוף. m. ותוף. אילום אילו	1. c.	קַבְנר	נְקרבוֹרכר	בַּוֹקיב <i>וֹינה</i>	דור לַבְינר
 Inf. absol. ותוף. m. ותוף. m. ותוף. m. ותוף. אילום אילו	Inf.	* קום	* הַקּוֹם	* דַּוֹקִים	*דגרּקם
אינות אול ביני אוליבי לובי לובי לובי לובי לובי לובי לובי	Inf. absol.			•	,_
שמחנות ה. קליבור קובר קובר קובר קובר קובר קובר קובר ק	IMP. m.	* קום	* הַקּוֹם	* דָּקַם	
שמחנות ה. קליבור קובר קובר קובר קובר קובר קובר קובר ק	f.	* קֿרּבָיר	* הַלּוֹנִיר	* בַּיּלְימִי	
 וואפר. 3. m. ביקים "קוֹם" "קוֹם" "קוֹם מַקים מְקוֹם מַקוֹם מַן מַן מַן מַן מַן מַן מַן מַן מַן מַן	Plur. m.	קֿרבר		דַה לִּרבור	wanting
 3. f. סְלְּבֶׁה הְּלְּבֶּׁה הַלְּבְּׁה הַלְּבְּׁה הְּלְּבָּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הְּלְבְּׁה הְלְבִּיה הְלְבְּבִּׁה הְלְבִּיה הְלְבְּבִּׁה הְלְבִּיה הְלְבִיה הְלִבְיה הְלְבִיה הְלִבְיה הְלְבִיה הְלִבְיה הְלִבְּיה הְלִבְיה הְלִבְּיה הְלִבְיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבּיה הְלִבּיה הְיוֹבְיה הְיוֹבְיה הְיוֹב הְיים הְבּיה הְיוֹב הְיים הְבִּיה הְיוֹב הְיים הְבִּיה הְיוֹב הְיים הְיוֹב הְיים הְיוֹב הְיים הְיים הְייִבְּיה הְיִים הְבִּיה הְיים הְיים הְבִּיה הְיים הְיים הְיים הְבִּיה הְיים הְיי	f.	* לֹמְנָה	הקמנה	רָקַׂמְנָה	
 3. f. סְלְּבֶׁה הְּלְּבֶּׁה הַלְּבְּׁה הַלְּבְּׁה הְּלְּבָּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הַלְּבְּׁה הְּלְבְּׁה הְלְבִּיה הְלְבְּבִּׁה הְלְבִּיה הְלְבְּבִּׁה הְלְבִּיה הְלְבִיה הְלִבְיה הְלְבִיה הְלִבְיה הְלְבִיה הְלִבְיה הְלִבְּיה הְלִבְיה הְלִבְּיה הְלִבְיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבְּיה הְלִבּיה הְלִבּיה הְיוֹבְיה הְיוֹבְיה הְיוֹב הְיים הְבּיה הְיוֹב הְיים הְבִּיה הְיוֹב הְיים הְבִּיה הְיוֹב הְיים הְיוֹב הְיים הְיוֹב הְיים הְיים הְייִבְּיה הְיִים הְבִּיה הְיים הְיים הְבִּיה הְיים הְיים הְיים הְבִּיה הְיים הְיי	IMPF. 3. m.	* יַקוּם	* יִקוֹם	* לַלִּים	*יהֹקַם
2. f. יִּלְמִי * יִּתְּלְּיִמִי * יְּתִּלְּיִמִי * יְּתִּלְּיִמִי * יְּתִּלְּיִמִי * יְּתְּלְיִמִי * יְּתְּלְיִי * יְּתְּלְיִי * יְּתְּלְיִי * יְּתְּבְּיִי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבִּי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבִּי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבִּי * יְּתְבִּי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יְּתְבִּי * יְּתְבְּיִי * יְּתְבִּי * יִּבְּים * יְּתְבִּייִ יְּבְּים * יְּתְבְּיִי * יְּתְבִּים * יִּבְּיִבְּיִי יְּיִי יְּבְּיִים * יְּתְּבְּיִייִי יִּיְיִּיִי יִּיְיִי יְּבְּיִי יְּבְּיִייִי יִּיְיִייִי יְּבְּיִייִייִייִייִי יְּבְּתְבְּיִייִייִייִּייִי יְּתְּבְּיִייִייִייִי יְּבְּתְבְּיִייִייִייִייִּיִייִייִייִייִייִייִייִי	3. <i>f</i> .	הָקוּם	תקום		
1. c. אַלְּכָּים אָלָּיִם אָלָּים אָלָּים אָלָּים אָלִּים אַלְּים אַלְּים אַלְּים אַלְּים אַלִּים אַלְּים אַלְּים אַלִּים אַלְּים אַלִּים אַלְּים אַלִּים אַלְים אַלִּים אַלְים אַלִּים אַלְּים אַלְּים אָלִים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אָּלְים אָלִים אַלְּים אָּלְים אַלְים אַלְּים אָּלְים אַלְים אַלְים אָבְּים אַלְּים אַלְים אַלְּים אַלְים אַלְּים אָּלִים אָּלִים אָּלִים אַלְּים אָּלִים אַלְּים אַלְים אָבּים אַלְּים אָּבְּים אָּבְּים אַלְּים אָּבְּים אָּבְּים אַלְּים אָּבְּים אַלְּים אָבּים אַלְּים אָּבְּים אַלְּים אָּבְּים אַבּיל אַלְּים אָּבְּים אַבּיל אַלְּים אָבּיל אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אָּבּים אַלְּים אָּבּים אַלְּים אָּבּים אַלְּים אַלִּים אָּבּים אַלְּים אָּבּים אַלְּים אָּבּים אָּבּים אַלְּים אָּבּים אָּבּים אַלִּים אָּבּים אַלְים אַלְּים אָּבּים אַלְים אָּבּים אָּבּים אָבּים אָּבּים אַלְים אָּבּים אָּבּים אָּבּים אָּבּים אַבּים אַבּים אָּבּים אָבּים אָּבּים אָּבּים אָּבּים אָבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבְּים אָבּיל אָבְּים אָּבְּים אָּבְּים אָּבְים אָּבְים אָבּים אָּבְּים אָבּים אָּבְּים אָבּים אָּבְים אָּבְּים אָבּים אָּבְּים אָבּים אָּים אָבּים אָב	2. m.	תקום	תקום	הָנקים	תופם
1. c. אַלְּכָּים אָלָּיִם אָלָּים אָלָּים אָלָּים אָלִּים אַלְּים אַלְּים אַלְּים אַלְּים אַלִּים אַלְּים אַלְּים אַלִּים אַלְּים אַלִּים אַלְּים אַלִּים אַלְים אַלִּים אַלְים אַלִּים אַלְּים אַלְּים אָלִים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אָּלְים אָלִים אַלְּים אָּלְים אַלְים אַלְּים אָּלְים אַלְים אַלְים אָבְּים אַלְּים אַלְים אַלְּים אַלְים אַלְּים אָּלִים אָּלִים אָּלִים אַלְּים אָּלִים אַלְּים אַלְים אָבּים אַלְּים אָּבְּים אָּבְּים אַלְּים אָּבְּים אָּבְּים אַלְּים אָּבְּים אַלְּים אָבּים אַלְּים אָּבְּים אַלְּים אָּבְּים אַבּיל אַלְּים אָּבְּים אַבּיל אַלְּים אָבּיל אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אַלְּים אָּבּים אַלְּים אָּבּים אַלְּים אָּבּים אַלְּים אַלִּים אָּבּים אַלְּים אָּבּים אַלְּים אָּבּים אָּבּים אַלְּים אָּבּים אָּבּים אַלִּים אָּבּים אַלְים אַלְּים אָּבּים אַלְים אָּבּים אָּבּים אָבּים אָּבּים אַלְים אָּבּים אָּבּים אָּבּים אָּבּים אַבּים אַבּים אָּבּים אָבּים אָּבּים אָּבּים אָּבּים אָבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבּים אָּבְּים אָבּיל אָבְּים אָּבְּים אָּבְּים אָּבְים אָּבְים אָבּים אָּבְּים אָבּים אָּבְּים אָבּים אָּבְים אָּבְּים אָבּים אָּבְּים אָבּים אָּים אָבּים אָב	2. f.	* הַנקוֹבִיר	* תִּקוֹנִיי	הָקֿיבִי	תוקביר
3. f. מּלְכְּמָנָה * מִּלְּמָנָה מִּלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה אוּמְלְּמָנָה מִּלְּמְנָה מִּלְּמְנָה מִּלְּמְנָה מִּלְּמְנָה מִּלְּמְנָה מִּלְמְנָה מִּלְמְנִה מִּלְמְנָה מִּלְמְנָה מִּלְמְנָה מִּלְמְנִה מִּלְמְנִה מִּלְמְנִה מִּלְנִה מִּנְה מִּלְמְנִה מִיּיִים מִּיִּים מִּיְּיִם מִּיִּים מִּיְּיִם מִּיִּים מִּיְנִים אוּמְלָם מִיְנִים אוּמְלִם מִיִּים מִּיְנִים אוּמְלִם מִיִּים אוּמְלָם מִיִּים מִיִּים מִיּיִם אוּמְלִם מִיִּים מִיִּים מִיִּים מִינִים אוּמְלִם מִיִּים מִּיִּים מִיִּים אוּמְלִם מִיִּים אוּמְלִים מִּיִּים מִיִּים אוּמְלִים מִינִים אוּמְלִם מִינִים אוּמְלִם מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִייִּים מִינִים מִּיִּים מִּיִּים מִינִים מִּיִים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִינִים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִייִּים מִּיְנִים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִייִּים מִּיִּים מִייִּים מִייִּים מִּיִים מִּיִים מִייִּים מִייִים מִּיִים אוּמְים אוּמְיִים מִייִים אוּנִים מִּיִים מִייִים מִּיִּים אוּמְיִים מִּיִים מִּיִים אוּנְים מִּיִּים מִּיִים אוּנִים מִּיִים מִּיִים מִּייִים אוּנִים מִּיִים מִּיִים מִּיִּים מִּיִים מִּיִּים מִּים מִּיִּים מִּיִים מִּיִּים מִּיִים מִּיִּים מִּיִּים מִּיִּים מְּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מִּיִּים מְּיִים מְּיִים מְּיִים מְּיִים מְּיִּים מְּיִּים מְּיִּים מְּיִּים מְיִּים מְּיִּים מְּיִים מְּיִּים מְיִּים מְּיִּים מְּיִּים מְּיִּים מְּיִּים מְּיְיבְּיְיִינְים מְּיִּים מְּיּים מְּיּים מְּיִּיבְים מְיּים מְּיבְּיבְּיבְּיבְים מְּיְּיבְיּים מְּיבְּיבְּים מְיּים מְיּיבְּיבְים מְיּים מְיּיבְּיבְּים מְּיבְּיבְים מְּיבְּים מְּיבְּיים מְיּים מְּיבְּיבְּים מְּיבְּים מְּיבְּים מְיּים מְּיבְּים מְּיִים מְּיבְּים מְּיבְּים מְּיבְּים מְּיבְּים מְּיבְּים מְּיבְים מְּיבְּים מְּיבְּים מְּיבְּים מְּיבְּים מְּיְיְּים מְּיּים מְּים מְיּים מְּיים מְּיים מְּים מְּים מְּיים מְּיים מְּיים מְּיִּי	1. c.	•	אָקוֹם		אופם
2. m. אַקֿמָנוּ מְקּנְמוּ מְקּלְמוּ מְקּמְנוּ מְקּנְמוּ מְקּמְנוּ מְקּמְנֵיה מְקּמְנֵיה מְקּמְנֵיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מִקּמְנֶיה מִּקּמְנֶיה מִקּמְנֶיה מִּקּמְנֶיה מִקּמְם נִקּים נִקּים נִקּים מּמִים בּיִּילְם בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילִם בּיִבְילִם בּיִבְּילִם בּיִבְּילִם בּיבְּילִם בּיִבְּילִם בּיבְּילִם בּיבְילָם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִים בּיבְּילִים בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְילִם בּיבְּילִם בּיבְּילִים בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְילָם בּיבְּילִים בּיבְילָם בּיבְּילִים בּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְּילים בּיבּילים בּיבְילְבְיבְיבְיבְיבְּיבּילְים בּיבְיבְיבְיבְיבְיבְיבּילְים בּיבְּיבְיבְיבְיבְיבְּיבּיבְיבְיבְיבְיבְיבְיבְּיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְי	Plur. 3. m.	יַקוּבור	יַ פֿוֹמוּ	יָלָּימוּ	יהקמה
2. m. אַקֿמָנוּ מְקּנְמוּ מְקּלְמוּ מְקּמְנוּ מְקּנְמוּ מְקּמְנוּ מְקּמְנֵיה מְקּמְנֵיה מְקּמְנֵיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מְקּמְנֶיה מִקּמְנֶיה מִּקּמְנֶיה מִקּמְנֶיה מִּקּמְנֶיה מִקּמְם נִקּים נִקּים נִקּים מּמִים בּיִּילְם בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם מִּמִּים בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִּבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילָם בּיִבְּילִם בּיִבְילִם בּיִבְּילִם בּיִבְּילִם בּיבְּילִם בּיִבְּילִם בּיבְּילִם בּיבְילָם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִים בּיבְּילִים בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְילִם בּיבְּילִם בּיבְּילִים בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִם בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְילָם בּיבְּילִים בּיבְילָם בּיבְּילִים בּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְילִים בּיבְּילִים בּיבְּילִים בּיבְּילים בּיבּילים בּיבְילְבְיבְיבְיבְיבְּיבּילְים בּיבְיבְיבְיבְיבְיבְיבּילְים בּיבְּיבְיבְיבְיבְיבְּיבּיבְיבְיבְיבְיבְיבְיבְּיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְיבְי	3. f.	* תְּקוּבֶּינָה	نتوائثن	* فُرْكِافِرْكِ *	תוֹלַמְנֶרוּ
1. c. נְקוּם נְקוּם נְקוּם נְקוּם נְקוּם נִקוּם ז. מ. באַרָּבָּים בּאַריב אַרָּבָּים בּאַרָּבּיים בּאַרָּבּיים בּאַרָּבּיים בּיִּקוּבּייִי בּיִּקוּם בּיִּים בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִי בּיִּקוּבּייִ בּיִּקוּבּייִי בּיִּקוּבּייִ בּיִּקוּבּייִ בּיִּקוּבּייִ בּיִקוּבּייִ בּיִּקוּבּייִ בּיִקוּבּיי בּיִקוּבּיים בּיִקוּבּיים בּיִקוּבּיים בּיִקוּבּיים בּיִּקוּבּיים בּיִקוּבּיים בּיִקוּבּיים בּיִּקוּם בּיים בּיִּיקוּם בּייִים בּייִיקוּם בּייִיקוּם בּייִיקוּם בּייִיקוּם בּייִיקוּם בּייים בּייִּקוּם בּייִיקוּם בּיייקוּם בּיייקוּם בּייִיקוּם בּיייקוּם בּייִיקוּם בּיייקוּם בּייִקוּם בּיייקוּם בּיייקוּם בּיייקוּם בּיייקוּם בּייקוּם בּיייקוּים בּיייקוּם בּיייקוּיבּייים בּיייקוּיבּייים בּייקוּם בּיייקוּבּיים בּייקוּבּיים בּייקוּבּיים בּייקוּבּיים בּייקוּם בּיייקוּים בּייקוּבּיים בּייקוּבּיים בּייקוּבּיים בּייקוּבּיים בּייקוּים בּייקוּים בּייים בּיקוֹם בּיייקוּים בּיייקוּים בּייים בּייקוּים בּייים בּיייים בּייים בּיייים בּייים בּיייים בּייים בּיים בּייים בּייים בּיים בּייים בּיים בּייים בּיים בּייים בּיים בּייים בּייים בּייים בּייים בּיים בּייים בּייים בּייים בּיים בּייים בּיים בּייים בּיים בּייים בּיים בּייים בּייים בּייים בּייים בּייים בּייים בּייים בּייים בּיים בּייים בּייים בּייים בּייים בּייים בּיייים בּייים בּייים בּיים בּייים בּייים בּייים בּייים בּייים בּיייים בּייים בּייים בּייי	2. m.		תַּקּוֹבוֹר	הַלְּיבוּר	
1. c. נְקוּם נְקוּם נְקוּם נְקוּם נְקוּם נִקוּם זְּיִבְּעָם בּיִּרְּבָּעִים בּיִּרְיִם זְּיִּבְּעָם בּיִּרְיִם זְּיִּבְּעָם בּיִּרְיִבְּעִים בּיִּרְיִם זְּיִּבְּעִם בּיִּרְיִם זְּיִבְּעִם בּיִּרְיִם זְּיִבְּעִם בּיִּרְיִם זְּיִבְּעִם בּיִּרְיִם זְיִּבְּעִם בּיִּרְיִם בּיִּרְים בּיִּים בּיִּרְים בּיִּרְם בּייִּרְם בּייִּים בּייִּים בּייִּים בּייִּים בּייִים בּיים בּיִּרְים בּיִּרְם בּייִים בּייִים בּיים בּיִּים בּייִים בּייִים בּייִים בּייִּים בּייִּים בּיים בּיִּקְים בּייִּם בּיים בּיִּיבְּים בּייִּים בּיים בּיִּים בּיים בּיִּים בּיים בּיִּים בּיים בּיִּים בּיים בּיים בּיִּים בּיים בּיבּים בּיים ב	2. f.	תקובֱינה	הַלְּכִינָה	הַלֵּבְנָה הַלֵּבְנָה	תולַמִנה
IMPF. with ז cons. בַּיָּלֶם , בַּיִּלֶם * IMPF. with Suff. יְלִרְבֵּלִנִי * יְלִרְבֵּלֵנִי * PART. act. בּיּלֶם * בְּלָרֵם *	1. c.	נָקוּם			• •
Impr. with Suff. יְקוּבֻּלֵּיִר * יְקוּבֻּלִיִּר * בְּקוּם * בְּקוּם * בְּקוּם * בְּקוּם * בְּקוּם * בּבְּקוּם * בּבְּבְּם * בּבְבְּם * בּבְבְּבָּם * בּבְבְּם בּבְבְּם * בּבְבְּם * בּבְבְּם * בּבְבְּם בּבְּבְּם * בּבְבְּם בּבְּבְם * בּבְבְּם בּבְבְבָם בּבְבְּם בּבְבְּם בּבְבְּם בּבְבְּם בּבְבְּם בּבְבְּם בּבְבְּם בּבְבְּבָם בּבְבּבְבּם בּבְבּבּבּם בּבּבּבּם בּבּבּם בּבּבּבּם בּבּבּבּ	Impr. shortened	*נָקֹם		* רָמַם	
PART. act. ביקים * נְקוֹם * בְּקוֹם *	IMPF. with 7 cons	י, וַלְּקָם, בּ	<u>בּלְּלִנ</u> *	* רַּבְּקָם	
	Impr. with Suff.	* יְקוּבֵּינִי		* וְקרבֻנִי	
	PART. act.	* ذَاه	* נָקוֹם	*מֶקִים	*מוּקָם
	pass.		·	·	•

(1). § 72.		N. VERB A	YIN YOD	H (עّד'). §73.
PILEL. ·	PULAL.	KA	L.	NIPHAL.
לובלהנו לוללהנו לולהלינו לולהנו לולהנו לוללינו לולהנו לולהנו לולה	לוַהַּהִינוּ לוַהַּהִינּוּ לוַהַּיּהִנּי לוַהַּיִּהִי לוַהַּיִּהִי לוַהַּיִּהִנּ לוַהַּיִּהַנּ לוַהָּהָנ	12.20 12.20 12.20 12.20 12.20 12.20 12.20 12.20 13.20	בילות בילות בילות בילות בילות בילות בילות בילות	*נבון נְבוּנוֹת נְבוּנוֹת נְבוּנוֹת נְבוּנוֹתָ נְבוּנוֹתֶן נְבוּנוֹתֶן נִבוּנוֹתֶן
ק ובים		-	לבן * בין *	הבון הבון
לו בַלּינָרוּ קובְיבִינּ קוֹרְבְיבִינּ	wanting	רָר :ר 	 	as ग्रेन
ללונים העלובינים העלוביני העלוביני העלובים העלובים העלובים העלובים	ללופֿם הַלוּהַבּׁלּנָי הַלוּהַבּׁי הַלוּהַבּי הַלוּהַבּ הַלוּהַם הַלוּהַם הַלוּהַם	ָלָבִיל הָבִילָּינָה הָבִילֵּינָה הָבִילֵּי הָבִילִ הָבִין הָבִין הָבִין הָבִין		יביך as קים
		7	*נֻבֶּן *נַבֶּן	
		ָּרָרָ י	* نَحْرَا	•
בְּיקוֹבֵים	בְּיקוֹנָים		* בּּרּךְ	נָבוֹן

		O. VE	RB LAMEDH
	KAL.	NIPHAL.	· PIEL.
Perf. 3. m.	*\$\$	*	בּבַא
3. <i>f</i> .	בַּנִצאָה	לכוצאה	מָצָאַה
2. m.	*בַּצַאַת	¥ێۻػؚؠڽ *	יבַצַּאת.
2. f.	בַּצַאַת	לָנְצֵאַת	מבאת
1. c.	בָּעָצֿאַתִי	נֹמִצֵּאת	בִּבַּאִתִי
Plur. 3. c.	בַיצאר	ָּנְבָי בְא ר	בָלְצָבֹאַרָּ
2. m.	בּנְצָארָם	נכנצאתם	בִּצֵאתֶם
2. f.	בְּצָאתֶן	נָנִגאַתְן	ביבאקון
1. c.	בָּיצָֿאלר	נבוצאנו	מָבַאני
Inf.	כְּנִצֹא	ניפֿגא	מַצַא
Inf. absol.	הָצוֹא	נָרָמא	בֿגבא
IMP. m.	*\$\$	בומָצא	מַצַא
· f.	מֹגֹאׁג	نقتٰخخر	כֿבָאָר
Plur. m.	כיגאנ	נומלאנ	הַאָּאוּ
f.	*נְגֻּאנָה	* הָּמָּצֶֿאנָה	*מַבָּאנָה
IMPF. 3. m.	* רָנְצָא	* '&x%	יַמַצַא
3. f.	فتخثغه	ففتته	فتتقه
2. m.	ĸżż	فشتم	فاقتقا
2. f.	فتذبخها	נומנאי	باقتفاهر
1. c.	׿ż×	я́žžя́	KAZAK
Plur. 3. m.	יִנְיצָאוּ	יִבּיצאוּ	ימצאו
3. f.	* תַּנְינֻצֹּאנָה	*תַּבֶּצָאנָה	* חָבַי צָּאנָרוּ
2. m.	הביצאו	הַבְּצָאוּ	فتتغظو
2. <i>f</i> .	הִבִּנצֵאנָה	הַבָּצֻאנָה	הִשַּׁאַנָה
1. c.	נלוגֿא	נפָגא	מַבַא
lmpr. shortened (J	ussive)		
Impr. with Suff.	ڹؗڎۭڲۼڗ		֖֖֖֖֖֖֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
PART. act.	מצא	נֹמֹגָא	טִמַ צֵּא
pass.	כָּערא	• •	

ALEPH (مُكُّة). § 74.

PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
ж і́л́5.	רָבִיצִיא	メネジ ゴ*	רַעַנַיבָּא
בְּיִצְאָרה בְּי	דָבִיצִֿיאָה	הָבְיצָאָה	התביצאה
Ď κ ŽĎ∗	* דָּבְיִצֵּאֹתָ	אָלָאַלָּ *	י הַתְּבֵיצֵּאתָ
בוֹצַאת	דָּבְיִצֵאת	הַנְצֵאת	ביִילַפּֿאַע
בֿגעינג.	ָהָבְיצָא ּתִי	רָלְנִצְאַתִּי	דָּוֹתְבֵיבֵּאתי
خَدْجُهِدِ	דִבְּיִצִּיאוּ	ָרָבְיִצָא <i>וּ</i>	<u> </u>
בוֹאַמֶּא עָם	בוֹנְיצֵאתֶם	<u>בׁילְיִאַמְתְּם</u>	ביעקצאתם
אַמֶּעֶלֶן	خاجنةها	אָליגאָאקר	ביעהַאָּאָתוּן
בובאנו.	רָבְיגַאנוּ	רָבְיבֵאנר	רַּהְבַיִּצֵּאנוּ
	בּלגֹציא	אַליִנְאַא	ניטלקֿאַ
	בוליגא		
	<u>דַּלְינֵא</u>		ביעהנגא
	דַבִּיאָי		החביבאי.
wanting	דַוֹבְיאַראוּ	wanting	نائحة بخرانا
	*בַּלִּגְצָאנָה		י הַּתְבֵיבֶּאנָה •
ێۼؙڮ۬؞ٙ	רַבְיּצִיא	לְּבֶבֶּא	יִּתְבַּצֵא
WAZ ZE	הַלְנִיצִיא	הָלָנְצָא הַלָּנְצָא	فرنجتيه
%	הַנְיצִיא	فأذثه	فننقته
ָהָבָיאָר, הַלְיבָיאָר,	הַבְיּגִיאִי	ָּ חַבְּיִצְאָי	<u>הַלְבַבְּאָר</u>
×菜が茶	אַניגיא	xxxx	жұтақ
ימצאי	יַבְיּצִייאוּ	יִנְיצָאוּ	יַתְבַּאָנּ
* نَعْكُرْ يُوْ هَرْكُ!	* הַּנְינֶצְאנָה	• עַלְי בָּאנָה •	, שַׁלַבַּ צָּאנָה
فتختخظ	הַנְיִצִּיאוּ	ָּהַלְּנִצְאַ <i>וּ</i>	נינים באו
הָאָנֶה	تتخرڅאرن	ָטִבְינֶצָאנָה הַבְּינֶצֶאנָה	טַלַבּאַנָּה
نخرغي	ַבָּרְיִצִיא <u>בַ</u>	٠ كُذِرْجُهِ	נְיְנִמְצֵא
	הַלִּגֵא		
	רַרְאִיראֵנִי		
خكفا	בֿלגא	ڬؽ۬ڎؽڗۼ؆	הִעְׂהַ בֵּא

P.	v_{erb}	LAMEDH
IPHAL.		PIEL.
ַּנְבְלָּה יִנְבְלַיְתָּ נְבְלֵיתָ נִבְלֵית נִבְלֵית נִבְלֵית נִבְלֵיתִ נִבְלֵיתִ נִבְלֵיתִּ נִבְלֵיתִּ נִבְלֵיתִּ	k k	בּבְּיתָן בּבְּיתָ בּבְּית בִּבְּית בִּבְּית בִּבְּיתִ בִּבְּיתִן
ְהָבְּלוּת נְנְלָה	*	*בַּלות בַּלדוּ
ָ הָבָּלָי הִבָּלָר	*	* <u>בּלָּ</u> ר *בַּלָּרָ

2. m.	בְּלִי תֵם	נגָכֵיתֵם	בָּבִּיתֶם ִ
2. f.	בַּלִיתוּ	נגליתו	בּברתו
1. c.	בָּלִרֹנוּ	בָּבְבֵרבר	בָּלְיֹנוּ
Inf.	* בְּלוֹת	* דְּהַבֶּלוֹת	*בַּלוֹת
Inf. absol.	בָּלה	ָבְּלָ ה	בַּלה
Iмр. <i>m</i> .	* בְּלֵה	* הָבָּלֶה	<u>* ਫ</u> ੁਵੀਜ
f.	* בְּלָר	* דובַלִּי	* <u>ב</u> ּלָּר
Plur. m.	בֿלר	דובלר	בלר
f.	* בְּלֶיׁנָה	* הָבָּלֶינְה	* בַּלֶּינָה
IMPF. 3. m.	* יִבְלֶּה	* יָבָּלֶהוֹ	* יִבַּלֶּה
3. f.	תגלה	תּבָּלֵה	תבלה
2. m.	הִגֹלֵה	הַבְּבֶּ ה	הִבֹלֵה
2. f.	* הָזבְלָּר	* הִּלֶּלִי	* הִּגַבַּלָּר
1. c.	אַלְלֵה	אַבַּלֵה	אַבַלָּה
Plur. 3. m.	רָבְלֹוּ	יַבַּלר	יבלו
3. <i>f</i> .	* הִּגֹבְלֶלֹנָה	* תִּגְּלֶלֹנָה	* הְּגַלֶּלֹינָה
2. m.	הָזֹבְלֹר	רָתַבָּלר	ָּתָב <u>ַ</u> לַּר
2. f.	הגלינה	הָבָּלֵי ֹנֶה	הִּתַבֵּלֵיתַה
1. c.	ּ רְּלֶּה	בָּבָּלֶה	יְבַ בֶּלֶה
Impr. short'd	*בָּל	* יָבֶּל	* יְבַל
Impf. with Suff.	* רָבְלֵנִי		* רְבַלֵּנִי
PART. act.	* בֹלֶה	* נִנְלֶה	*מְבַלֶּה
pass.	* ಫ಼ರ್ರೆ		•

KAL.

Perf. 3. m.
3. f.
2. m.
2. f.

Plur. 3. c.

PUAL.	HIPHIL.	HOPHAL.	HITHPAEL
* בַּלַּה	* בּוֹלְלָה	* הַלְּלָה	ה ו לוּבּלָּה
* בְּלְתַדוּ	* רָּוֹבְלְתַוּדוּ	* הַגֹּלָתַה	התבלתה
* בְּבֵּלְתַ	* דָּהֹבֶלֵיתַ	* דוּגְלֵית	ۦڵڵڐۣڐؚؠؚڵ
בַּבֵּית	דוּגְלֵית	הַגְבֶּית	התבלית
בְּבֶּרֹתִר	דוּ בְבֵּלְר ּת ִּר	דוגליתי	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
בְּבֹר	דובלו	רַהבלר	ַרָּהָבַּלָּרָּ הַתְּבַּלָּרָּ
בָּבֵיתֵם	ڹۥڋڴۣڔڽڡ	ָּיוּ לְלֵיתֶם	ָהִתְּבַּבֵּיתָם התְבַּבֵּיתָם
בַּבֵּרתַן	ڗ۬ؠڎؚڎۣ۫ڗۺڗ	ڹڹۮۣٚڔۺڗ	<u>יוּעַבַּבּיתָן</u>
בְּבֵלְינר	<u>הַּוּבְּבֵברנה</u>	ָּדְרְבָ ב ֹרנוּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* בְּלוֹת	* דַּוּגְלֹוֶת	* דָּוֹבְלַוְת	ַהְתָּבַּלִּוֹת הַתְּבַּלִּוֹת
•	הַּגְּלֵה	* דָּוּבְּבֵּרוּ	התבלה
	* דַּיּלְלֵרוּ		הַתְּבַּלֵּה
	* בוּגְלָר		וֹתַבַּלִּי
wanting	<u>ה</u> ללר	wanting	ָּהָב <u>ַ</u> לַּרָּ
	* דֵוּהְּלֶלֹּנְה		ٵۻ <u>ڐۣڎۣ۫ڔڎ</u> ؙ؞
יִּגְלֶּה *	* רַבְּלֶּה	* יַבְּלֶּה	ָי עׂ בַּבָּרוּ
תָּגְלֶּה	תַּגְלֶּה	הַג ְּלֶה	אַתִּבַּבֶּה
הַגְּבֶּ ה	תַּגְלֶּה	הַג ְלֶה	ָתְבַבֶּלֶּה מִתְבַּלֶּה
* תַּבְּלָּ	* תַּגְלָר	* הָּגַּלְר	תָתְבַּלָּר
אַגלֶּה	אַּגְלֶּה	אָבְּׁלֶּה	אָתִבַּלָּה
יבבר	יַבְלֹוּ	רָבְלֹר	ָתוֹבַ לֹּה
* התבלינו	* תַּגֹּלֶינָה	* מַּבְלֶּינָדוּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
הָגָלוּ	רַגְלָה	הַבְּ לַרּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
הּגֹבּלּכּ	תַּבְּלֶרֹנָה	הַג ְלֵינָה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
נגלה	ַבַּלֶּלֶהוּ	בָּבְּלֶּהוּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
•	*בָּבֶל		ָרְת <u>ָבַּ</u> ל
	*בְּלֵנִי		
* מְּלֶלֶּה	*בַּנְלֶּה	*מָּגְלֶה	ָּהַלָּב ּ

P. VERB LAMEDH

		I. VEN	B IMMILIDI
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. בַּלָרוּ	* לְּגְלַה	* בְּלַה
3. f.	* בַּלְתָדה	* נָבְלְתֲדוּ	ָבָּלְּתָ <i>ו</i> ה
2. m.	*בַּלִילֶּת	* נְגָלֵי הַ	בָּלְּלֹתֵ
2. f.	בַּׁלִית	ָּנְבָּבֵּי ּ ת	בָּלִית
1. c.	בָּלִ רֹת ־	ָבָבְלֵי ֹרִיר	يذذوراد
Plur. 3. c.	* בָּלוּ	בִּלָּה	בְּלֹר
2. m.	בְּלִית ָם	נגָלֵימָם	בָּלֶּיתֶם ְ
2. f.	בְּלִיתֶון	נּבְּבַיתֶּגְ	בּבָּרשָׁן
1. c.	בְּלִּרֹנוּ	כִּבְלֵרֹנה	הָּלְרֹנר
Inf.	* בְּלוֹת	* הָבָּלות	* בַּלּוֹת
Inf. absol.	בָּלח	כְּבְ לֹה	בַּלּדוּ
Імр. т.	* בְּלֵה	* הַבְּלָה	* בלה
• f.	* בְּלָר	* דָּוֹבַּלֵּר	* قَرْد
Plur. m.	אָבֿלֿף	דובלו	בַלּר
f.	* בְּלֶרֹּנָה	* הָּבָּבֶּלְּכְה	* בַּפֶּרֹנָדוּ
IMPF. 3. m.	* יָבְלֶרוּ	* וְבַּלָּהוֹ	* יָבלָדוּ
3. <i>f</i> .	תֹּבְלֵרוּ	הַבַּלָה	חבלה
2. m.	הִגְּלֶבוּ	תְּבָּלֶה	<u>הַבַּלֶּה</u>
2. f.	* הַּגְּלָר	* תִּבְּלִר	* הָּזַבַלָּר
1. c.	אָגְלֶרוּ	אָבָלֶרוּ	אַבַלֶּדוּ
Plur. 3. m.	רָבְלֹר	יִבְּלֹרּ	יָב <u>ַ</u> כּוֹר
3. f.	* הַּגֹּלֶלֶבָּי	* תַּגְּבֶּלֶרֹנְדוּ	* הְתַבֶּלֶּלֹנָהוּ
2. m.	הִזבְלֹר	הִבָּלר	רָת <u>ב</u> לר
2. f.	הִגְלֶינָה	ۻۊۯڔۛڎٮ	הָ ע ַבַּלֶּי נָרו
1. c.	נְבְּלֶּדוּ	נבָּלֶרוּ	וְבַלֶּ הוּ
Impf. short'd	* ڋڽۣڒ	* רָבְּל	* <u>اِد</u> َّرْ ٠
Impf. with Suff.	* יִבְלֵנִי		* רְבַלֵּנִר
PART. act.	* בֹּלֶּדוֹ	* נְגְלֵּדוּ	* מְבַלֶּה
pass.	* בָּלֹרִי	* • ·	4-1

PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* द्रद्गा	* בׁיִּלְלַבוּ	* בֿוֹלְלָה	* בועובלה
* בַּלְּתָה	* דִּוֹבְלְתָּדוּ	* דָּוֹגְלָתָה	؞ ڬڔؗڂۊڋؚڟ <u>ٮ</u>
* يُرَكِّ *	* בַּזְּלֵלֶית	* ڽٙڋؚڎۣٚٲؙ۫۫ٚڽ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
בְּבֵית	דוּגְלֵית	ָר וֹבְּלֵיתׁ	ביתופקית
בְבֵּר ּת י	דוֹבְלֵיּתִי	דָוּ בְּבַל ּיתי	בילופלקנו
ন ইহ	דובלה	רָהְּלֵה	<u>היקוב</u> לה
בְבַיתִם	דוֹגְלֵיתֶם	דָּוּ ְלֵיתֶם	בילופּבּילם
בְּבֵיתֶן	ڹڋڎٚڔۺٳ	ָּדָיבְׁלֵי <u>י</u> ֶּעוּ	<u>ביטַבּ</u> בַּימָן
בְבֵּר ֹ כּר	ָד וּ בְּבַבֿ ^ב ברי	דָּוּבְּלֵ ^י כֹרי	בותְבַּבֵּלְינה
* בְּלוֹת	* דַגּלוֹת	* דָוּגְלוּת	, דִּלְבַבּׁלוֹת
•	הַּגְּלֵה	* דָּוּלְלֵה	התְּבַלה
	* דַּגְּלֶרוּ	•	, הַתְּבַּבָּה
	* בַּוֹבְלָּר		-הָתְבַּלָּי
wanting	<u>דוּ</u> לְלֹּרְ	wanting	הִהְבַּ לֹּרְ
	* דַּוֹּלְכֶּלֹנָת		, דולִיבַּבֶּינָה
* יִגְלֵּה	* רַגְלֶּה	* יַבְלֶּדוּ	ּיִתְּבַּלֶּה:
תֹּגְלָּה	מַּגְלֶּה	ۻ ۧۮ۪ڕٝה	ۻٚڟۊۜڎۭٮ
הַגַּלֶּה	פַּגְּלֶּה	הַ בְּכֶּרה	ظبُاءَڎؙۭٮ
* תְּגְלֵּי	* תַּבְּלָּר	* תַּגְּלָר	, שֹׁתְבַּלִּר
אַגלֶּה	אַלְלֶּה	אָבְּלֶרוּ	אָתְבַּכֶּיה
יָבֻב ּ לַּה	יַבְלֹּר	יָבְלֹרּ	ָרָ תְבַ ּכִּרָּ
* הָגֹּלֶלֶּ	* מַּלְלֶׂרֹנָה	* תָּלְכֶלֶינָת	ָ שִׁלִיבַּבֶּ <i>בֶ</i>
הזגלו	חַבְלַרָּ	הָגְלָרּ	فتطقوا
֡֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַגְלֶלֹנָה	הָ וֹ לֶלֶינָה	ڬۻؙڐڎٛڔڎٮ
נְגֶבֶּה	בַּבְלֶה	נָּבְלֶּהוּ	נעַבּבָּרוּ
•	*چَڋ		ָי ִהְבַ ַל
	*בְּלֵנִי		·
* בְּלְלֶּה	*בַּיְּלֶּה	*מָּגְלֶה	ָנִתְנַבֶּלֶה

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	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	* בַּלַה	* נִגְלַדוּ	' בְּלַה
3. f.	* בַּלְּמָדוּ	* לָבְלְּחֲה	ָבְּלָ ת ָה
2. m.	* בַּלִּיּתָ	* נְּבְּלֵי	בָּלִּיתָ
2. f.	בַּלִית	לְבְּ לֵבִית	בְּלִית
1. c.	בָּלְר ּ רָתִי	ב ָבְבֶּבְּרָתִי	בָּבְּי ֹרְתִי
Plur. 3. c.	* בַּלֹר	כִּכְלַרּ	בְּכֹר
2. m.	בְּלִיתָם	נּגְּלֵיתֶם	בַּלִּיתֶם
2. f.	בְּלִיתֶוֹן	נּבְּבֵּיתֶקי	בּבָּרתֶד
1. c.	בָּלִרֹנוּ	כּבְּלֵרֹנה	בָּלְ ר ֹנֵה
Inf.	* בַּלוֹת	* דָּהַבֶּלוֹת	י בַּלוֹת
Inf. absol.	בָּלה	נְגְלה	בַּלה
Імр. т.	* בְּלֵה	* הַבְּלֵה	י בַּלֵּה
• f.	* בְּלֶר	* דוֹבַּלָּר	י <u>ב</u> ּלִּר.
Plur. m.	אָבֿלֿף	הַבַּלוּ	<u>ב</u> לר
f.	* בְּלֶּיׁכָרוּ	* הָּבָּלֶרֹנָה	ָּ <u>פ</u> ַּלֶּלֹנָה:
IMPF. 3. m.	* יָגְלֶה	* רְבַּלֶּה	י רָבַלָּה
3. f.	תְּבְבֶּרָה	תְּבָּלֶה	<u>תַּב</u> ֻבֶּיה
2. m.	ְּחַבְּב ֻלֵּה	הָבָבֶלה	הִבַּלֵּה
2. f.	* הַּזֹבְלָר	* הִזבָּלִר	י הִוּבַלִּי
1. c.	אָּבְלֶּה	אָבָּלֶה	אַבלַה
Plur. 3. m.	יִבְלֹר	יבָלוּ	יָ <u>ב</u> ַלּוּ
3. f.	* הִּגֹּלֶלֹנָה	* תַּבְּלֶלֹנָה	י הְנַלֶּלֹּנָה.
2. m.	ה ַבְּלֹרּ	רִּגבָּלוּ	ָת <u>ב</u> לור
2. f.	הִגְּלֶלֹנָת	הִבְּבֶלֻיּנָה	הָ תַב ֶּבֶּרֹנָדוּ
1. c.	לַּבְּלֶּרוּ	ָנְבָּלֶּה	<u>ּנְבַלֶּ</u> ה
Impf. short'd	* ڋڿڒ	* יָבֶּל	י וְבַל
Impf. with Suff.	* יִבְלֵנִי		* רְבַלֵּנִי
PART. act.	* בֹלֶדוֹ	* כָּגְלֵרוּ	*מְבַלֵּה
pass.	* בלר	¥:•	v- :

HE (ַ לדֿוֹ)).	ş	75.
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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בְּלַה	* הַלְּלָה	* דַוּגְלַרוּ	, בַּעַבּּבָּ
* בְּלְתַרוּ	* רָהֹּנְלְתָּרוּ	* דַוֹּגְלָתַה	ָּ הַתְּבַּלְּתָה. יִהַתְבַּלְּתָה
* בַּּלֵלְתָ	* דָּוֹּלְלֵיתְ	* דַוֹּבְבֵּלֹתַ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
בְּבֵית	דוּגְלֵית	ָרָבְּבֵּית <u></u>	התַבַּבית
בְּבֵ רֹתִי	דוֹבְלֵיתׁי	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>הַיִּלְאַבַּ</u> לֵּרָתר
نَجْرُه	. דוֹבְלָּוּ	הַלְּר	רית <u>וב</u> לר
בֿקּיתָם	דוּגְּלֵיתֶם	ָדָּלְלֵית <u>ָם</u>	ביליפּבָיתם
בָּבֵיתֶן	דוּבְּבֵיתֶוּ	ָּהָגְלֵי תֶ <i>ׁ</i> ן	ביליפֿבָּרער
בְּבֵּ רֹכּר	דוּבְלֵלֹנה	ָּדְּרְבְּב <u>ְ</u>	ָדִוּלְ <u>הַבֵּבֵּל</u> כֹר
* בְּלוֹת	* דַּגְּלָוֹת	* דוגלות	הַתְּבַּבּוֹת
•	הַּלְלֵה	* דָּהְלֶבֶרה	הִתְבַּלֹה
	* בוּגְלֵהוּ		יָהָתְבַּבֶּרוֹ
	* דַוֹּבְלִּר		ַד ִיתִבַּ לִּר
wanting	דַוּבְלוּ	wanting	דור <u>תב</u> לר
	* בַּוּלְכֶּלְנְת		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* יִגְלֵּה	* יַבְּלֶּה	* יָבְלֶּה	. וֹעַּבְּבָּׁה
תֹּלְלֵּה	מַּבֹּלֶה	מַבְּלֶּה	הַתְּבַּבֶּלָה
<u>הַלְּלֶּה</u>	פַגֹּלֶה	מָּבְבֶּרה	ۻڔۼڐۣڎۣڗ
* הְעַבְּבְּי	* תַּגְּלָר	* תַּבְּלָר	ָתִּ תְבַּלִּי
אַגֹּכֶּׂרוּ	אַגְלֶה	אָבָלֶהוּ	אָתְבַּלֶּה
֚֡֝֝֡֓֓֓֝ ֡ ֚֚֚֡֡֝֡֓֓֓֓֓֡֡֓֓֓֡֡	ַרַבְלֹף.	רַבְלַר	יִתְבַּלֹּוּ
* הַּגְּלֶּינָד	* תַּגְלֶלָינָה	* מִּגְלֶּינָה	ؙۻؙڂڎۭڔ <u>ڋ</u> ڽ؞
הְנְכִּלּרְ	תַבְלה	הָ בְּלָרּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
֡֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	פַגּלֶלֿינָה	הַ בְּכֶּינָה	فضة فرفد
ָּנְגָלֶה ו	פַּגְלֶה	בָּבְּלֶה	נעפֿבָּעו
•	*ئِڋ		יִתְבַּל
	*בְּלֵבִי		
*מְלָלֶה	* פַּיּגְלֶה	* מָּגְלֶה	בּוֹתְבַּ לֶּה

P. VERB LAMEDH

		I. VEN	
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. בְּלָדוּ	* נִנְּלָהוּ	* בּלַרוּ
3. f.	*בַּלְתָּה	* לָבְלְתָדוּ	- خَخْرَيْت
2. m.	* قُرْدِيْن	* נְגְלֵיתׁ	لأذررث
2. f.	בָּלִית	נְנְלֵית	בּלִית
1. c.	בָּלִירָת	נְגְלֵיתִר	يغزينار
Plur. 3. c.	* בָּלֹר	בִּבְּלוּ	בָּלַר
2. m.	בְּלִימָם	נגְלֵימֶם	בּלִימָם
2. f.	בְּלִימֶן	נּבְּלֵיתֶרְ	فورشل
1. c.	בָּלִרנה	נְבְּלֵרנה	בְּלְּלְנְה
Inf.	* בְּלוֹת	* הָבָּלות	* בַּלּוֹת
Inf. absol.	בָּלה	נְגְלֹה	בַּלה
Імр. т.	* בְּלֵה	* הַבְּלֵה	* בַּלֵּח
• f.	* בְּלֵר	* דְּוֹבֵּלֵר	* בַּלִּר
Plur. m.	קֿלֿר	רָזּבַּלוּ	ב <u>ַ</u> בֹּלִּר
f.	* ڋ۪ڕٝ ^ڋ ڕ۪ ڗ	* רָהֹבָּלֶלְנָהוּ	* בַּבֶּלְי ּ לָדוּ
IMPF. 3. m.	* רָגְלֶרוּ	* וָבֶּלֶה	* יָבַלַּה
3. f.	הִגְלָרִוּ	הָבָּלֶה	<u>תַב</u> לַרוּ
2. m.	מִגְלֶּה	הָבָּלֶבוּ	חַבַּלֶּה
2. f.	* הַּגְּלָר	* תִּבְּלִר	* הָּגַבָּלָּר
1. c.	אָגְׂלֶה	אָבָלֶרוּ	אַבלֶּהוּ
Plur. 3. m.	רָבְלֹר	ָבְּלֹר ·	יָב <u>ַ</u> לֹּר
3. f.	* תִּגְלֶלֹנְה	* הִּגְּכֶּלְרָּה	* بُعْدَدُرِدُكِ
2. m.	הִזבְלה	הַגַּלָה	הָ זַב ַכֹּר
2. f.	הִגְלֶיבָה	ָתַבְּלֶ ^{רְ} נָה	فتترفرت
1. c.	נְבְּלֶּה	נבְּלֶה	יְבַלֶּה ּ
Impf. short'd	٠ ڋڕڐ	* רָבְּל	* <u>بَ</u> دِّرْ ٠
Impf. with Suff.	* רְבְּלֵנִי		* רָבַלֵּנִי
PART. act.	* בֹּלֶדוֹ	* כֹּלְכֶּׂרוּ	* מְבַלֶּה
pass.	* בָּלֹרִי	• • •	•-•

HE (לה)).	§ 75.
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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* द्रद्रा	* דִּילְלַה	* דַוּגְלַרוּ	י הָתִּבַּלָּה
* خُخْرَيْت	* הַּגְּלְתָּה	* הַגֹּלְתָּה	י הָתְבַּלְתָה
* * \$ \$ \$	* דּוֹבְלֵבֹּתָ	* דָּוֹבְבֻלֹּתְ	؞ۺۻ <u>ڐ</u> ڐۭڂ؈
בַּבֵּית	דוּבְבֵּית	דָוֹבְלֵית	<u>היעיקלית</u>
בְבַּיּתִר	דוּבְלֵבּתר	ב וֹבְלֵיתׁי	باللقزيند
بَحْرَة	דוּבְלָּהּ	דָוֹבְלֹוּ	בולובקו
בְבַיתִם	דוּלְלֵיתֶם	ָדָּוּבְ ְבֹי תֶם	ביעפּבּ רמם
בָּבֵיתֶן	הָּגְלֵיתֶן	דָוּבְּלֵיתֶן	דתבליתן
בְּלֵבר	ָדוּבְּלֵ ^ב ֹכֹר	דָּוּבְלֵבֿנר	ָדוֹרְ <u>הַבַּ</u> בֵּרְנה
*בְּלוֹת	* דַּוּבְלָוֹת	* הָּגְלַוּת	. בועפקות
•	הַּבְּלֵה	* הָּוֹלְלֵהוּ	הִתְבַּלֹה
	* בַּלְלֵת		יִהְתָּבַּלֵּה
•	* בַּוּבִּלָּר	.•	רות <u>וב</u> לי
wanting	<u>ה</u> ללר	wanting	דותבלו
	* בַּוּלְּלֶילָת		، ئائِلَةٍ جُرِيْد
* יָגְלֵּה	* רַגְלָּדוֹ	* יַבְּלֶה	יָרָתְבַּלֶּה
הַגְּלֶּה	תַּגְלֶה	הַ וֹּגְלֶה	תַּתְבַּבֶּלֶה
ۻڿڎۣ٦٦	פַגְלֶה	הַ נְּכֶּה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* הְּוֹבֶלֵּי	* תַּבְּלָר	* תַּבְּלָר	, שַׁתְּבַבֶּר
אַגָּלֶּה	אַגְלֶּה	אָבְּלֶּה	אָתְבַּלֶּה
רָבְפֿר	יַבְלֹרּ	יָבְלֹר	יִתְבַּלֹּה
* הַּגֹּכֶּלֶינָד	* תַּגְּלֶלְינָת	* תַּבְּלֶבְינָה	. ڛؘڵڐڎٛٳۦڔٛٙٮ
הָבְכֹּוּ	הַגְּלֹרָ	הַגְלַרָּ	فتطقوك
הָ וֹ בֻׁבֻּבֶּ ^{בְ} לָּדָּד	תַּבְלֶּיֹנָה	הַּבְלֶּינָה	فتبلق ثيث
נָבֻבֶּ ֶר ה	נַגְלֶּה	נָּבְלֶרה	נ <i>ע</i> ֿבּלָה.
,	*ڐ۪ڎۣڒ		יִתְבַּל
	*בְּלֵנִי		
*מְלֶלֶה	* פַּרְלֶּה	* מָּרְלֶה	ּ בִּלְבּלָּה

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		I. VER	B HAMIDI
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. בַּלָה	* לִבְּלָה	* בּלָּה
3. f.	* בַּלֹתָרוּ	* נְגִלְתַה	- جَٰذِٰ رَبِت
2. m.	*בַּלְיֹתַ	* נְּבָלֵלֹת	בָּלְּלֹתַ
2. f.	בַּלִית	נָבְלֵית	בָּלִית
1. c.	בַּלְיּתִי	בֹּבְ לֵב ֿרְתִי	لاذريناد
Plur. 3. c.	* בַּלֹר	בְּבָלוּ	בִּכֹּר
2. m.	בָּלִיתֻם	נְּלְלֵיתָם	בּלִיתֵם
2. f.	בָּלִיתֵון	כָבְלֵיתֵרֶ	בָּלִיתָן
1. c.	בָּלִרֹנוּ	בָּבְלֵ ^{בְ} כֹר	הָבְּרָל ר
Inf.	* בְּלוֹת	* רָהַבֶּלות	* בַּלּוֹת
Inf. absol.	בָּלה	נְגְלה	בַּלה
Імр. т.	* בְּלֵה	* הַבָּלֵה	* בַּלֵּה
• f.	* בָּלָר	* דובלר	* <u>ב</u> ּלִּר
Plur. m.	אָבֿלֿר	דופלר	<u>ב</u> לר
f.	* בְּלֶיׁכָּח	* רָּהֹבֶּׁלֶלֹּנָת	* <u>פ</u> ּלֶּלֹנָה
IMPF. 3. m.	* רָבְלֶּה	* רָבָּלֶהוּ	* רָ <u>ב</u> ּלֶּה
3. f.	הַגְּלֶה	مَوْرُد	<u>ְתַב</u> ֻּלֶּה
2. m.	فتذرث	فتؤرَّك	<u>הָּגַלֶּ</u> ה
2. f.	* הַזּבְּלִי	* הִוּבֶּלִי	* הְּגַלָּי
1. c.	אָבְׂלֶהוּ	אָבָּלֶה	אָבַלֶּדוֹ
Plur. 3. m.	רָבְלֹר	רָבָּלר	יָ <u>ב</u> ַלֹּר
3. f.	* הִגֹּלֶלֹנָה	* הִגֹבֶלֶרֹנָה	* תַּבַבֵּלֹינָה
2. m.	ָה וֹ בְּלֹרּ	بتؤذه	רָ זַב ַלּוּ
2. f.	הִגְלֵלַנָה	הַבָּלֵינָה	התבלינה
1. c.	ָלְבְּלֶּבׁ ה	ָלָה	יְ <u>ב</u> ַלֶּרוּ
Impf. short'd	٠	* יָבֶּל	* <u>نَڌ</u> رُ
Impf. with Suff.	* יִבְלֵנִי		* רְבַלֵּ לִי
PART. act.	* בֹּלֶדוּ	* נִנְלֶּה	*מְנַלֶּה
pass.	* בַּלֹרִי	••	•

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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בְּלָּדוֹ	* הִּגְלָה	* דַוּגְלָרוֹ	יִהְתְּבַּלְּה
* בְּלְּתָה	* הָבְּלְתָּה	* הַגֹּלְתָּה	, ٺِائِرةٍ ڋؙؚڟؚٮ
* בְּבֵּלְתָ	* דָוֹגְלֵלְתַּ	* ڔٙؠ۬ڋۯۣٚڂٞڕؠ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
בֿלֵית *בְּלֵית	הְגְלֵית	הַ בְּבֵּית	ה תב לית
בְּבֵּרָתִי	הֹבְלֵיתִר	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>ئانىق</u> ۋرىد
نَجْدَة	הַגְלָּה	הגלו	הָרָת <u>בּ</u> כּר
בָּבַיתָם	הֹלְלֵיתֶם	ָרָגְלֵית <u>ֵם</u>	הָתְבַּבֵּית <u>ִם</u>
בָּבֵיתֶן	דוּגלֵיתֵן	ָרָיּבְלֵיתֵ <i>ו</i>	התבביתו
בְּלֵי כר	باذجرو	ָּדָרְבֶּב <u>ַ</u> כֹּרְ	בִּילִי <u>פ</u> ַבֵּרֵנר
*בְּלוֹת	* דַּיּבְלֿוּת	* דַּגְלוֹת	ָּדִ ּלְנֵּת
•	<u>ה</u> ּלְלֵה	* דָּהְלָלֵהוּ	הִתְבַּלֹּה
	* בוּגְלֵהוּ		יהָתְּבַּבֶּה
	* בַּוֹּבְלָר		ידור בלי
wanting	<u>ה</u> ָּבְלֹּוּ	wanting	דות בלר
	* בַוּלְכֶּלֶת		، ئىائىلاۋۇرۇپ
* יִגְלֶּה	* רַּבֶּלֶה	* רָבְלֶּה	. וֹתַבַּלֵּה
תָּלְכֶּּרוּ	פַּגֹּלֶה	מָּבְלֵּה	תַּתְבַּלֵּה
תּגָּלֶה	מַּגְלֵה	מַגְלֵה	ְתִּ תְבַּלֵּה
* הִוּגַלִּי	* תַּבְּלָר	* תַּבְּלָר	י ִתִּיהַבַּ לָּי
אַלָּלֶּה	אַלְלֶהוּ	אַגְלֵה	אָתִבַּלֶּה
רָבְּבֹּר	יַבְלֹר	רַבְלֹר	יִר וֹב ַכֹּוּ
* הִגֹּכֶלינָד	* תַּגְּלֶלְינָה	* תַּבְּלֶלֹנַהוּ	؞ۻ۬ڽۊڎٛ؞ۣڎٮ
הְאָבֶלֵּה	תַּגְלַרּ	ָּתָבְל <u>ַ</u> ר	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
֡֝ ֖ ֚֡֓֓֓֓֝֓֓֡֓֓֓֓֡֓֡֓֓֡֓֓֡֡֓֡֓֡֓֓֓֡֡֓֡֡֡֡֡֡֡֡	<u>ת</u> ּגְלֶלֹינָה	תַבְּלֶ יּנָה	ۻؙڵۊۜڎٛ؞ۣڎ۬ٮ
וְגָלֶה	ַבַּבְּלֶּה	נָבְלֶּה	נְתְבַּלֶּה
•	*پُڎؚڒ		יִתְבַּל
	*בְּלֵנִי		
* בְּלֻלֶּה	*בַּלְלֶּה	* מָּנְלָה	ָּבִי ְּהְבַּ

Р	VEDD	T.A	MEDE	ı
1.	V E R B	-1.0	***************************************	3

		r. ver	B LAMEDII
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	* בַּלָה	* לִלְלָהוּ	* בִּלָּה
3. f.	* בַּלְתָּה	* לָבְלְתַה	۔ خَزِٰرَتِہ
2. m.	* בַּּלִלְּתַּ	* לִּגְלֵלֹית	ڐڔٚڔڟ
2. f.	בַּלִית	נְּלְלֵית	בּלִית
1. c.	בַּלְר ָת ָר	ָבְבָלֵיּתִי	فزيند
Plur. 3. c.	٩٥ُغُ *	כְּכְלוּ	בְּלֹר
2. m.	בְּלִית ָ ם	נּגְביתֶם	בָּלָיתֶם ְ
2. f.	יְבָּלִר <u>ֶע</u> וֹך	נְבְלֵיתֶּוְ	خزرثال
1. c.	בָּלִרֹנה	ָבְּבֶלַלֹּנֹרּ	בללנה
Inf.	* בְּלוֹת	* דָבָּלות	* בַּלוֹת
Inf. absol.	فِرْد	ָנְלְצֹה	בַּלה
Iмр. <i>m</i> .	* בְּלֵה	* הָבֶּלֶה	* בַּלֵּה
• f.	* בְּלָר	* דְּוֹבֵּלֵר	* <u>ב</u> ּלִּר
Plur. m.	אָלֹבְּ	דובַלר	<u>ב</u> לר
f.	* בְּלֶינָה	* דָּיבָּבֶלְינָה	* בַּלֶּרֹנָה
IMPF. 3. m.	* רָבְלֵה	* יָבּלֶהוּ	* יָבַלָּה
3. <i>f</i> .	הִגְלֶה	הַבָּלֶה	<u>תַב</u> ַלֶּה
2. m.	הִגְלֶה	نتَذِرُت	ۻڐۣڎؙؚۣٮ
2. f.	* שֹבְּלָר	* תּבָּלִר	* הָּגַבָּלִי
1. c.	אָלְלֶה	אָבָּלֶה	אַבַלֶּה
Plur. 3. m.	רָבְלֹּר	יָבֶּלוּ	יָב <u>ַ</u> לֹּר
3. f.	* הַּגְּלֶלֹנְת	* תַּבְּלֶרֹנְת	* הְּנַבֶּלֶרוּ
2. m.	רָזבְלֹרּ	רִּתבָּלוּ	הָ וֹב ַכֹּוֹר
2. f.	הִגְּלֶלֹנָה	תּבְּלֶינָה	הָתַבֶּלֶּלֹנָה
1. c.	ָנְבְּבֶּ ֶ ה	נְבָּלֶּה	<u>נְב</u> ּלֶּה
IMPF. short'd	ځ <u>ځ</u> ځ	* יָבְל	* بِحِرْ ٠
Impr. with Suff.	* רִבְּלֵנִי		*יְבַלֵּנִי
PART. act.	* בֹלֶדוֹ	* נַּלְלֶּדוּ	*מְבַלֶּה
pass.	* בָּלֹרִי	• •	•

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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* इंट्रीत	* בִּוּלְכָּה	* דַוּבְלָּדוּ	ָּ הָתְּבַּלְּה. יִהְתְּבַּלְה
* בַּלְּתָה	* הִגְלָתָה	* דָוֹבְלְתָּה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* <u>ڋ</u> ڎۭ؞ۣ <u>ۺ</u>	* דַּוּלְכֵּלֹתַ	* דַּוֹבְלֵלֹתַ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
בְּבֵית	דוּבְבֵית	דָוֹבְלֵית	הָתְבַּ בֵּית
בְבַּיֹתִי	הגְלֵיּתִי	ב ָּוֹבְלֵי ֹת י	<u>הַּתְבַב</u> ּלֵיתִי
אָבְלֵּר	דוּבְלָּוּ	דָוֹבְלֹוּ	דָּי ְתְבַ ַלֹּרִּ
בְבַירתם	דוּגְלֵיתֶם	דָּוּ ְלֵלֵיתֶ ם	בי <u>לופ</u> קיתם
בּבּיתן	بنذذرتا	דָּוּבְּלֵיתֶּן	התבליתו
בְּלֵּר כר	ָּדְוֹבְּלֵ ^ב ׁ כֹּה	דָּוּבְלֵבֹר	רוֹתְבַּבֵּרֹנוּ
* בְּלֵוֹת	* דַּגְלוֹת	* דוּגְלוֹת	בועפֿבָוע
•	<u>ה</u> לְלֵה	* הָּגְלֵה	ָה וֹ תְבַּלֹּה
	* הַגֹּלֵה		התבלה
	* דוֹּבְלֵּר		المرابع والمرابع
wanting	<u>דו</u> גלר	wanting	ָהָת <u>ְבַּ</u> לֹּוּ
	* דַוּבְּٰלֶלֹנָה		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* יִבְּלֵּה	* רַגְלֶּהוֹ	* יַגְלֵה	יָתְבַּלֶּה:
תֹבֶלֶּה	פֿגֹּלֶה	הַבְּלֵה	הַתְבַּ לֵּה
הַגָּלֶה	פַגּלֶּה	תּבְּבֶּר וּ	ִ מִּתְבַּבֵּרה
* הִּנֻּלְּי	* תַּגֹלָר	* תַּבְּלָר	הַתְּבַּ לָּי
אַלְלֶּה	אַבְּלֶה	אָבְלֶהוּ	אָתִבַּלֶּה
יִבְב ּ ר	ַבְלֹרּ	רַבְלֹּר	יִ רִּוֹבֵ ַלֹּוּ
* הִוֹגֶלֶּינָד	* תַּגִּלֶלֹנָתוּ	* תַּג ְלֶלּנָה	ۻؙۻۣۊڎۭڂؚڎٮ
רזגלו	הַגְּלֹה	הַ בְּלֹרּ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
֓֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	פַגְלֶלֹנָה	הַבְּלֶר ֹנָה	فتنةثرثك
בְּבֻּבֶּ ֶּה	נַבְּלֶּה	בָּבְלֶּה	ָלִתְבַּלֶּה ּ
•	*בָּגָל		יִתְבַּל
	*בְּלֵנִי		
* מְלֶכֶּה	* בַּיּבְלֶה	* מָּרְלֶה	בּוּלְ בַּבֶּ

ΙN

HEBREW GRAMMAR.

IN

HEBREW GRAMMAR.

IN

HEBREW GRAMMAR.

IN

HEBREW GRAMMAR,

AND A

HEBREW CHRESTOMATHY.

PREPARED WITH REFERENCE TO THE TRANSLATION OF DR. RÖDIGER'S SEVEN TEENTH EDITION OF GESENIUS' HEBREW GRAMMAR

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The plan proposed for the use of these Exercises, is as follows. In going over the Elements for the first time, only those parts of the Grammar need be studied, which are indicated at the head of the following sections, other portions being consulted when reference is made to them. The exercises in each section should be thoroughly mastered, in connection with the sections of the Grammar there referred to, before any farther advance is made in the Grammar. When the first five sections of the exercises have been gone over, the whole of Part First in the Grammar may then be studied with profit. By this method, teachers will find their own task lightened, and the progress of their pupils greatly facilitated.

The Grammar is referred to for the statement of principles, which, as far as practicable, is avoided in the Exercises and Chrestomathy. A summary is occasionally given for the learner's convenience, the particulars being supplied in the Grammar.

The student should beware of hurrying over the elements, from an impatience to commence translating while he is yet spelling his way over Hebrew forms. He will otherwise find himself embarrassed with petty difficulties, when his whole attention should be directed to other objects.—The practice of reading Hebrew aloud is too much neglected; and hence few acquire the habit of reading with ease and fluency, so necessary to the full understanding and appreciation of a writer's sentiments in any language.

. The sign & is used in references to the sections of the Grammar; those of the following pages are indicated by the abbreviation Sect.

EXERCISES IN HEBREW GRAMMAR.

SECTION I.

EXERCISES ON THE MANNER OF WRITING AND PRONOUN-CING THE CONSONANTS AND VOWELS.

On §§ 5-8, and § 12.

The following examples will accustom the student to the forms of the consonants, and their sounds as given in the alphabet and in § 6, 2, and to the manner of writing and pronouncing the consonants and vowels in connection.—The promiscuous examples are to be studied for recitation.

** Every syllable begins with a consonant; see § 26, 1, where the only exception is given. The tone (accent) is commonly on the final syllable (§ 15, 2): when it is on the penultimate, this is indicated by the sign [], as in the Grammar (§ 15, Rem. 3).

An open syllable is one which ends with a vowel; a closed syllable is one which ends with a consonant; $\S 26$, 2, α , c, and d.

For the signs used to represent the sounds of the Hebrew vowels, see the first Note to §8.—For the effect of the point in certain letters (2 &c.) see Note to p. 20.

a) Open syllables (see the table of vowels, p. 24):

First class, of the A sound; letter a), unchangeable \hat{a} ($\overline{\ }=$ \$\frac{1}{2}\, \frac{1}{2}\, 9\, 1\, 1\), $\bar{\begin{subarray}{c}} (for \begin{subarray}{c} \beta\, \beta\, (for \beta\, \bet$

Second class: I sound; letter a), $unchangeable \hat{\imath}$ (- = \neg defectively written, § 8, 4), \forall (for \forall) $l\hat{\imath}$, \exists (for \exists) $b\hat{\imath}$, \lnot (for \lnot) $h\hat{\imath}$, \lnot (for \lnot) $r\hat{\imath}$; letter b), short $\check{\imath}$ (its proper sound), $\check{\imath}$ $m\check{\imath}$, \lnot $s\check{\imath}$, \lnot $s\check{\imath}$, \lnot $t\check{\imath}$, \lnot $t\check{\imath}$, \lnot $t\check{\imath}$, $t\check{\imath}$ $t\check{\imath}$. E sound; letter c), unchangeable \hat{e} (\sqsubseteq = \lnot defectively written), \sqsubseteq (for \sqsubseteq) $b\hat{e}$, \lnot (for \lnot) $r\hat{e}$, \trianglerighteq (for \lnot) $s\check{e}$, $t\check{e}$,

Third class: U sound; letter a), \forall $l\hat{u}$, \forall $z\hat{u}$, \forall $m\hat{u}$, \forall $t\hat{u}$; letter b), short \check{u} (its proper sound), \forall $n\check{u}$, \forall (for $n\check{u}$) $n\check{u}$, \forall (for $n\check{u}$) $n\check{u}$; ∇ (for $n\check{u}$) $n\check{u}$;

b) Closed syllables:

קל $l\bar{a}m$, בּל $b\bar{a}r$, שֵׁל $sh\bar{e}m$, בּל $b\bar{a}r$, בּר $b\bar{a}r$, בבר $b\bar{a}r$,

Rem. 1. In itself, each vowel is changeable, and it is only by accidental union with a vowel-letter (letter c below), that it becomes unchangeable.

2. The same sign (,) represents two distinct vowel-sounds, one of the first and the other of the second class, differing in their nature (origin) and in sound. The former is a modification of the a sound, familiar to the German ear, made by elevating the root of the tongue while uttering the sound of a (as heard in father); hence represented, as in the original, by the Germ. \ddot{a} (nearly e in there, Fr. \dot{e} in mère). The latter is the shortened sound of Tsere, viz. the clear sound of short e in met. The learner will soon distinguish them by the knowledge of their origin.—In the few instances of its use in the third class (letter d), it is merely an obscuring of the o and u sounds, just as our o is obscured in atom, pronounced nearly as atum or atem.

The "accented \hat{e} " (under letter d of the second class) belongs rather to the first class, letter c_i , see § 24, 2, c_i , a_i , and § 93, Expl. 9, Rem.

^{*} When is to be written defectively, it is represented by —, which is then long; otherwise it is short. Shureq can be written only in connection with i (i).

 $[\]dagger$ On account of the difficulty in sounding the English w at the end of a syllable, the Hebrew \urcorner is commonly sounded as v.

c) Vowels in connection with their homogeneous vowel-letters (p. 26, Note *):

לו לה, לה $l\hat{u}$, לה $g\hat{e}$, לי $l\hat{i}$, לי $ts\hat{o}n$, קים $q\hat{u}m$, ביך $b\hat{c}n$, ביך $t\hat{a}n$, ביך $t\hat{a}n$, בין $g\hat{a}$.

Here the sound of \neg and \neg is not heard separately from that of the preceding vowel,—i. e. they are pronounced as vowels: see § 7, 2; comp. § 24, 1, a. The feeble consonant power of \aleph and \neg is also often lost after a vowel (§ 6, 2, 1), like that of the English h in ah, oh. E. g. $\aleph \not\equiv ts\ddot{a}$, $\aleph \not\equiv ts\ddot{o}$, $\neg i \Rightarrow l\ddot{o}$, $l\ddot{o}$

Hholem is written over the left side of the consonant to which it belongs (and after which it is pronounced), unless 1 or & is the following letter, over which it is then written; as Dip qôm, TJ5 lo'-věth, & lo. When it belongs to b it is commonly written over the right side of the following letter; e. g. Db lot; but often as Db.—Shureq is never written except in the bosom of its homogeneous vowel-letter (3).

d) Dissyllables:

^{*} Until the student has learned to distinguish cases of quiescence, he will be guided by the pronunciation appended to the Hebrew form, giving the proper representative of the feeble letter wherever it retains its power as a consonant.

[†] The full consonant sound of y

לִינד $b\hat{e}$ -thî, לִינד $l\hat{e}$ -mōr, בַּרְזְ וּבִּרן \hat{u} -bhên (§ 26, 1), לַּאָב'ר le-mōr, שֶׁנִים shā-nîm, לַאָּב'ר \hat{v} -eṇe, אַנּיִר bot-tim ($\dot{-}$ - $\dot{-}$ 0).

For explanation of the following examples, see § 8, 2, ¶ 2 and 3 (in small type): ĎD pōsh, JŒ sōn, JŒ shōn, ゼブゼ shō'-rĕsh, ブブ yō-vāv, ¬ਦੱਲੇ Šō'-shēr, ÞÞ tā-vōm, ¬ਦੱਲੇ vā-shōdh.

e) Double letters:

A consonant is sometimes doubled in pronunciation, when preceded by a full vowel, and followed by a full or a half vowel." This is indicated (§ 12, 1, a) by the doubling point in the letter, showing that it is to be pronounced twice. E. g. קַּמַל qtt-tēl, אַמַר hāsh-shēn, קַמַּל hāsh-shēn, קַמַּל hāsh-shēn.

The same sign is used for the hardening point (§ 12, 1, b) in certain letters (3, 7, 7, 5, 5, 7, 5, 6, 3), when they are not preceded by a vowel-sound,—which distinguishes it from the doubling point.

ריבות בּמּת (shād-bēr, בַּבּן, אַבָּה (tstv-vā, Ṣ12, 1, Note *), חַבְּּח, הַבָּם, שַּבָּר, בַּנָּם (shād-dāy, the consonant y), הַיָּה הַשָּׁל, הָבָּר הָבָּר הָבָּר הַבָּר הָבָּר הַבָּר הַבָּר הַבָּר הָבָּר הַבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָר הָבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָּר הָבָר הָבָּר הַבָּר הָבָּר הַבָּר הָבָּר הַבָּר הַבָּר הַבָּר הַבָּר הַבְּר הָבָּר הַבְּר הָבָּר הַבְּר הַבְּר הָבָּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הָבְּר הַבְּר הָבְּר הַבְּר הָבְּר הַבְּר הַבְּר הָבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הָבְּר הַבְּר הַבְּבְּר הַבְּבְי הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּבְי הַבְּר הַבְּר הַבְּבְי הַבְּיב הַבְּיב הַבְּיב הַבְּי הַבְּי הַבְּי הַבְּי הַבְּיב הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְיּב הַבְּי הַבְּיב הַיבְיב הַיבְיב הַיבְיב הַיבְיב הַיבְיב הַיבְיב הַיב הַיבְּיב הַיבְיב הַיב הַיבְיב הַיבְיב הַיב הַיבְיב הַבְיב הַיב הַיבְיב הַיבְּיב הַיב הַיבְּיב הַיבְיב הַיבְּיב הַבְּיב הַבְיב הַבְּיב הַבְיב הבּבְיב הַיבְיבְּיב הַבְּיב הְבְּיב הְיבְ

SECTION II.

EXERCISES IN SYLLABICATION.

On 66 10 and 26.

The uses of Sh^eva as a half-vowel (§ 10, 1), or as merely marking the division of syllables (§ 10, 3), depend on the theory of the syllable exhibited in § 26; it is found most convenient, therefore, to present the subjects of these two sections in connection.

Shova, vocal and silent.

Simple Sheva (,) is the sign either of a half-vowel, as e. g. under the first letter of $\forall q^o$ -tōl, where it forms a prefix half-syllable (§ 26, 4); or of a mere division of syllables, as under

^{*} A consonant can be doubled in no other position.

the second letter of קְּטְלִי qtt-li, where it stands at the end of a syllable, and is not sounded (silent Sheva).

Simple Sh'va is silent under a final letter, and under a letter which is preceded by a short vowel or an accented long vowel; in all other cases it is vocal. E. g.*

Silent Sh'va: אָדַ dăkh, יֵלְבּ yē-lēkh, אְלְטַף qā-tālt, יַרְבּּ yǐrb, מַלְכָּה māl-kā, קַּתְּבּוּף qāhh-tēkh, מֻלְכָּה mŭq-tār, מַלְכָּה שׁנִרִית yĕr-văth.

קֹמְנֶח (vēsht, מְּמְלֵּחְנִי) vēsht, מְּמְלֵּחְנִי nērd, מְּמְלֵּחְנִי sām-tī, אֲכָלֶּחְנִי sām-tī, אֲכָלֶּחְנִי sām-tī, אֲכָלֶּחְנִי sāth-nī, אֲכָלֶּחְנִי māy-lā, אַכָּלְחְנִי nāy-lā, אַלָּחָנִי nāy-lā, אַכָּלָחָנִי nāy-lā, אַכָּלָחָנִי nāy-lā, אַכָּלָחָנִי nāy-lā, אַלָּחָ

 $Vocal Sh^{o}va:$ קּבְּ b^{o} -kha, אַרָּ יִרָּ פֿר, חַּנְּהָ חַּכּ-lo, רַּבְּנֵי no- th^{o} -na, רַּבְּנֵי ne- l^{o} -kha, רַּבְּנֵי nibh- q^{o} -yu, רַּבְּנֵי nibh- q^{o} -yu, רַּבְּנֵי nibh- q^{o} -yu, רַבְּנָי nibh- q^{o} -yu, רַבְּנָּרָי nibh- q^{o} -yu, רַבְּנָבְּרָנָי nibh- q^{o} -yu, רַבְּנָבְיָרְיָרָי nibh- q^{o} - q^{o}

The composite Shevas.

The composite Shevas are always vocal (§ 10,2,§ 26,7, Rem.), and of course always form a prefix half-syllable. E. g. שָּׁמָּ אַמּ-sher, שַּׁמָשֶׁר צֹּמּ-sher, שַּׁמַבּל אַמּ-sher, שַּׁמַבּ אַמּ-sher, שַּׁמַבּל אַמּ-sher, שַּׁמַבּל אַמּר אַמּ-sher, שַּׁמַבּל אַמַר אַמּ-sher, שַּׁבְּלִים אַמּר אַמַר אַמּר אַמּבּל אַמַר אַמּר אַמַר אַמּר אַמּבּל אַמַר אַמּר אַמּר אַמּבּל אַמַר אַמּר אַמּר אַמַר אַמּר אַמּבּל אַנְר אָמַר אַמַר אַמַר אַמַר אַמּר אַמּר אַמּבּל אַמַר אָמָר אַמּר אַמּבּל אַמָר אַמּר אַמּר אַמּבּל אַמָר אַמּר אַמּבּל אַמָר אַמּר אַמּבּל אַמָר אָמָר אַמּר אַמּר אַמּבּל אַמָר אַמּר אָמּר אָמּר אָמּר אַמּר אָמּר אָמּ אַמּר אָמּ אַמּר אָמּר אָמּ אַמּר אָמּ אָל אַמּר אַמּר אָמּר אָמּר אָמּר אָמּר אָמּר אָנּי אָמּר אָל אָנּי אָנּי אָמּי אָמּי אָמּר אָמּר אָמּר אָמּי אָנּי אָמּי אָמּי אָמּי אָנּי אָנּי אָמּי אַמּי אָנּי אָנּי אָמּי אָמּי אַמּר אָל אַמּר אָמי אַמּי אָנּי אָנּי אָי אַמּי אָנּי אָי אַמּי אָנּי אָנּי אָני אַמּי אָני אָי אַמּי אָני אָני אָני אָני אָי אַי אָנּי אָני אָני אָי אָי אַמּי אָני אָי אַמּי אַמּי אָני אָי אָי אָני אַנּי אָי אַמּי אָי אָי אַנּי אָי אָי אַמּי אָי אַנּי אָי

[!] It will be perceived, that in this and the preceding example, the written Shova follows an implied silent Shova, and is therefore vocal.



^{*} Teachers will observe, that the rule here given is intended merely to guide the learner, at first, in the division of syllables. Comp. Rem. to § 26, 7. The exceptions are few, and need not be noticed till the application of this general principle has become familiar.

Exercises on the use of the composite Sh'vas are furnished by the paradigms of nouns, of verbs with gutturals, &c.

Rem. The exceptions mentioned in §26, 3, a—e, exhibit no essential deviation from the general principle. Thus in the forms given under a, בְּיָלָהְ, for example, are nearly equivalent to yžr'bh, mêl'kh, the first vowel of which, in rapid pronunciation, strikes the ear nearly as if uttered in a closed syllable. In all the remaining cases, the voice (under the influence of the tone, or of the half-accent Methegh, §16,2) dwells upon the vowel, so that—though not strictly long,—it may properly stand in an open syllable.

SECTION III.

DOUBLING OF CONSONANTS: ASPIRATION OF THE MUTES.

On §§ 20 and 21.

Distinction of the doubling point and the hardening point (Daghesh forte and Daghesh lene).

It will be perceived, by comparing the two sections, that-

Daghesh forte is always preceded immediately by a full vowel, which is never the case with Daghesh lene. E. g.

Daghesh forte: יְרַבֵּר y°-dhāb-bēr, בְּשָׁם mǐsh-shām, דְּקָר עָקֹר מְּלָּח מְּלָּח, אַנְּה גָּיִל אָנָה מָלָּח מָבָּר בּיִל shād-dāy, בְּבָּר mǐb-bēn.

Daghesh lene: יְשְׁבֵּם yāsh-kēm, דְּבָּבוֹי yǐz-bāhh, נְשׁׁה g°-shû, זְּבְּנֹה tǐr-g°-zû.

Examples, for recitation : יְרָשְׁלֵּל, יְרָבְּשָׁה, רְרָבְּשָׁה, בְּבָּר, הַבְּשָׁב, בְּבָּר, הְיִבְּבָל, יְנְיִבְּעָּל, יְרָבְּעָל, יְנְיִבְּעָּל, יְנְיְבָּעָל, יְנְיְבָּעָל, הְיָבְבָּל, הִיְבָּבָל, הִיּבְבָּל, הְיִבְּבָל, אָשָּר, הְיִבְּבָל, אָדָן (זְּ 10, 3, extr.).

Use of Daghesh lene (§ 21).

The learner will observe that the hard sound of the letters a, b, b, b, b, is the original one (i. e. they are properly *Mutes*, § 6, 3), and that it is the intermingling of a preceding vowel-sound which produces the softer or aspirated pronunciation (§ 21, first \P). By comparing Nos. 1 and 2 of § 21, he will

perceive that the statements which they contain may be briefly expressed thus:

These letters take Daghesh lene, except when preceded by a full vowel or a half-vowel (vocal Sh'va).

A vowel in which one of the feeble letters quiesces (the vowel-sound alone being heard in this case), of course aspirates the following mute in the same manner as a pure vowel.

Often, as in the following examples, the aspirated letter begins a word, and the vowel-sound which produces the aspiration closes the preceding one,—the two words being uttered in so close connection that the effect is the same as if they were but one. E. g. דְּבֶרֵי בְּיֵרֵי words of the sons of ——. Sometimes, however, the two words are so separated in pronunciation, that the closing vowel-sound of the first does not affect the pronunciation of the following mute. E. g. בַּבְּיֵרִי בַּבְּאֵר בַּבַּאֵר מַשְׁר וּבַּבְּאֵר מִי מִּבְּיִר וּבַּבֹּאֵר מִי and as for me, when I came.

SECTION IV.

Quiescence of the vowel-letters (3, 3) and of the breathings (3, 5).

On 66 23 and 24.

The letters \(\) and \(\) often lose their consonant power,* and are sounded strictly as vowels (\) 24, 1st \(\)). Of a different nature is the so-called quiescence of \(\) and \(\). The former represents no vowel-sound; the latter only that of long \(a \), for which, however, it is very rarely written (\) 23, 3, Rem. 1). These two letters are sometimes lost to the ear, when preceded by a vowel, merely in consequence of their feebleness, and not of any natural affinity with a vowel-sound. Compare \(h \) in \(hah \(! \) eh \(! \) where

^{*} The sound of is more nearly represented by w (better still by the Germ. w) than by v; but the latter is employed for representing the consonant power of i, on account of the difficulty of making our w heard as a consonant after a vowel. In English, w and y have wholly lost their consonant power at the end of a syllable, where they are always sounded as vowels, or, in the language of Heb. grammar quiesce. The Hebrew follows the same law, except in its universality.

final h is sounded, and in ah, oh, where it is lost to the ear Hence (with the single exception of soccasionally used for long a), they are not treated as homogeneous with the vowel in which they quiesce (p. 26, note *), or as rendering it immutable (§ 25, 1 and 2).—But the two cases may properly be treated together, as in both the effect on the pronunciation is the same (i. e. the sound of the consonant is not heard separately from that of the vowel), and instances of quiescence are distinguished in the same manner.

For convenient reference, we here present these letters in connection with the vowels in which they respectively quiesce.

፠ in all the vowels (§ 23, 1) ; ፟፠፟ធ bō, ፠፞ਝ $ts\bar{a}$, ፠ਝ $ts\ddot{a}$, ፠፟ធ $p\bar{e}$, ጆ້າ $r\bar{\imath}$, የነ la (§ 23, 2, extr.), የ $p\bar{u}$, የ $p\bar{u}$ የ $p\hat{a}$ የ $p\hat{a}$

The following rule will enable the learner to determine, by the punctuation, where these letters are quiescent, and where they retain their power as consonants:

The feeble letters are to be regarded as quiescent, in the midst of a word, when they have no full vowel or Shova; and also, at the end of a word, when preceded by vowels with which they are homogeneous.

This rule is founded on the principle (comp. § 10, 1, 3) that every consonant must have either a full vowel or a Sh'va. When the feeble letter stands at the end of a word, where Sh'va is usually not written, the character of the preceding vowel must determine whether it is to be sounded or not.

He Mappiq (7, §14, 1) of course retains its power as a consonant, whatever vowel may precede.

Examples of quiescence: יְיִם yî-tābh, בֵּיִית b'-rîth, בֵּיִם mê-tābh, בָּיִת bêth, יָבֵייִ yā-mâ-hā, יֹבֶי yō-khēl, אַל tsōn, יֹם kō,

Compare, with the above, the punctuation of these letters in the following examples, where they retain their power as consonants: מַלְּאָׁםְבּ אַפְּאָרָ יִיְאָשְׁבּ יִשְׁבּי אַפְּאַר יִּאָשְׁבּ אַ אַפְּאַר אַ אַפְּאַר אַ אַפּאַ יִּאָשְׁבּ אַ אַפּאַ יִּאָשְׁבּ אַ אַפּאַ יִּאָשְׁבּ אַ אַפּאַ יִּאָשְׁבּ אַ אַפּאַ יִּיְדִּבּוֹל אַ אַפֿאַ יִּיְדִּבּוֹל אָ אַפּאַ יִּיְדִּבּוֹל אָ אַפּאַ יִּיְבְּיִבְּעִבְּעְ יִּבְּיִבְּעִבְּעְ יִּבְּיִבְּעִבְּעְ יִּבְּיִבְּעָּבְּעָ יִּבְּעִבְּעָ יִּבְּעִבְּעַ יִּבְּעָבְּעָ יִּבְּעִבְּעְ יִּבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעַ יִּבְּעָבְעַ יִּבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעַ יִּבְּעָבְעַ יִּבְּעָב יִּבְּעָבְּעְ יִבְּעִבְּעְ יִבְּעִבְּעְ יִבְּעָבְּעְ יִבְּעָבְעַ יִּבְּעָבְעַ יִּבְּעִבְּעְ יִבְּעָבְּעַ יִּבְעָבְעָב יִבְּעָבְעָּע יִבְּעָבְע יִבְּעִבְּע יִבְּעָב עִּבְּעְבְּע יִבְּעָב עִּבְּער יִבְּעָבְע יִבְּעְבְּע יִבְּעָב עְּבְעְב יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעִבְּע יִבְּעְבְע יִבְּעְבְּע יִבְּעְב יִבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּעְבְּע יִבְּער יִבְּער יִבְּע יִבְּער יִבְּע יִבְּער יִבְע יִבְּער יִבְּער יִבְּער יִבְּער יִבּער יבּער יִבּער יִּבּער יִבּער יִבּער יִבּער יִבּער יִבּער יִבּער יִבּער יִבּער יבּער יִבּער יִבּער יִבּער יִבּער יִבּער יִבּער יִבּער יבּער יבּער יבּער יבּער יבּער יבּער יבּיי יִבּער יבּער יבּער יבּער יבּער יבּיי יבּער יבּייי יבּיייבּער יבּיי יבּייי יבּייי יבּי

Let the learner point out, in the following examples, the instances in which these letters are quiescent, and those in which they retain their power as consonants, and give the pronunciation of the words: אָלָהָה, בָּלַהָּה, בַּלְּהָה, בַּלְּהָה, בַּלְּהָה, בַּלְּהָה, בַּלְּהָר, רְנִיצִּשׁ , שֶּׁכְּוִּר, אַשֶּׁה, בָּאַרּת , שֵׁר, רְנִיצִּשׁ , שֶּׁכְּוִּר, אַשֶּׁה , בַּאַרּת , שֵׁר, רְנִיצִּשׁ , שֶּׁכְּוִּר, אָדָר, בָּשָּׁה , וְיִהְר , בַּיִּאַר , הְבַלְנֵיא , אַר , בַּיִּאַר , וְיִבְּר , בַּאַבְר , הְבַלְנֵיא , אַר , וַיִּבְּאַה , וְיִהְר , בַּיּאַבְר , הְאַר , וְבְּבָּר , הְבִּלְנֵיא , אַר , בַּאַבְּר , הָאַבְּר , הַאָּב , הָאַבְּר , הָאַבְּר , הָאַבְּר , הַאַר , וּאַבְּר , הַאַבְּר , הַבְּלַנֵיא , אַר , בַּאַבְ , הָאַבְּר , הָאַבְר , הַבְּלַנִיא , אַר , בַּאַבְר , הָאַבְר , הַבּלּב , בַּאַב , הַאָּב , הָאַבְּר , הָבְלַנִיא , אַר , בַּאַב , בַּאַבְר , הָבלּנִיא , אַר , בַּאַב , הַאָּב , הָאַב , הַאַב , בַּאַב , בַּאַב , בַּאַב , בַּאַב , הַבּלּב , בַּאַב , בַּבְּלַבָּה , בָּאַב , בַּאַב , בָּאַב , בַּאַב , בַּאַב , בַּאַב , בַּאַב , בַּאַב , בַבְּל , בָּב , בַּבְּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְבָּב , בַּבּב , בַּבְּבָּב , בַּבְּבָּב , בַּבְבָּב , בַּבְּבָּב

SECTION V.

CHANGES OF VOWELS IN THE INFLECTION OF NOUNS AND VERBS.

On § 27.

[Including references to §§ 9, 25, and 26.]

The following brief outline (collecting into one view the lead ing points scattered through several sections of the grammar), will aid the learner in understanding and applying the principles of inflection in Hebrew. The more minute details and specifications are supplied in the grammar.

The system of vowel-inflections in Hebrew, first fully developed by Dr. Rödiger, is very simple and perfect. The deviations from general laws, occasioned by accidental influences on a living tongue, or by the imperfection of traditional pronunciation, are fewer than in most other languages. A few points, it will be seen, are supplied in the following outline of it, but entirely in harmony with his views.

The changes of vowels, in inflection, are all founded on the natural laws of utterance and intonation. E. g., when the form $q\bar{q}$ -tal takes the accented syllable p at the end, the tone of the word is thrown forward one syllable; and as the voice consequently delays less on the first part of the word, the vowel of

its initial syllable (if changeable) is shortened to a half-vowel (vocal Sh'va); thus קְּבֶּילְ pa-tāl' becomes קְּבִילְהָּם q'-tāl-tēm'. On the contrary, when the unaccented syllable is added, the tone not being thrown forward, the vowel at the beginning retains its full sound; as בְּבִילְהִי pa-tāl'-tî.

Again: when the sound i (with the accent) is added to the end of \overrightarrow{pp} , it unites the final in a syllable with itself (as a syllable cannot begin with a *vowel* in Hebrew, § 26, 1), and the second syllable of the word thus becomes an *open* one, requiring naturally a *long* vowel; the tone is also thrown forward, lessening the sound of the initial syllable; thus \overrightarrow{pp} \overrightarrow{qa} -tal becomes \overrightarrow{q} -ta-lo.

It is the application of such simple and natural laws of vocalization, that constitutes the chief part of Hebrew inflection.

But the vowels, in Hebrew, do not all yield to these natural laws of utterance, some being *unchangeable* on account of their peculiar origin, and retaining, therefore, the same form in all situations.

A classification of the vowels is made in § 9, according to their origin and the nature and character of their sounds, showing what vowels are *subject* to change, and how they are affected These classes are here presented together, as follows:

- 1) Unchangeable vowels, which remain the same in all situations (comp. § 25).
- 2) Vowels prosodially long, or tone-long, i. e. long by the influence of the tone and rhythm; viz. such as stand in the tone-syllable or next to it, and become either short vowels or half-vowels on the removal of the tone.
- 3) Short vowels.

A table of the long vowels subject to change, and of the corresponding short ones, is given on p. 58 of the grammar.

Laws of the Vowel-changes.

The changes of vowels, in inflection, are caused-

1) By a change in the form of the syllable (viz. of an open to a closed syllable, or of a closed to an open one).

^{*} Compare in Eng. pusillanimous and pusillanimity, philanthropy and philanthropic; where the a of the accented syllable becomes (in utterance) a half-vowel, when the tone is thrown forward. In Hebrew, such a change from a full to a half-vowel is indicated by a change in the written sign for the sound.

- 2) By a change in the position of the tone of the word, when it is removed one or more syllables.
- 3) By a change in the division of syllables.

The laws of the syllable, in Hebrew, are stated in §26, Nos 3 and 5, and may be thus grouped in one view:

- 1) An open syllable requires a long vowel.
- 2) An open syllable has usually Qamets (less frequently Tsere) when immediately followed by the tone-syllable; hence the name Pretonic vowel, § 26, 3.
- 3) A closed syllable has naturally a short vowel, and can take a long vowel only when it has the tone.

On these principles, and on the necessary effect of a change in the division of syllables, are founded the following rules for the vowel-changes, as given in §27, and here collected together.

Rules.

- ו) A short vowel is lengthened, when the syllable is changed from a closed to an open one (see No. 1, above); as אַ hābh, דּבר hā-bhû.
- ti) A Pretonic vowel (Qamets or Tsere, § 26, 3) becomes a half-vowel when the tone is moved forward a full syllable (No. 2); as מְבֵּלְתָּם מְּלִּמֶם מְּלֵּמֶם מְּלֵּמֶם יָּלֶבְּעָ מַבּלְ varair yarair yarair. יָבֶרָ yarair yarair.

On the contrary, when the tone is moved forward only a half-syllable, the pretonic vowel retains its place; as > >p, =>p, qa-t*-la'.

- 111) A long vowel is shortened, when the syllable is changed from an open to a closed one without the tone (No. 3); as סַפר se'-pher (book), סַבּר siph-rô' (his book).
- ועי) A long vowel, in a closed syllable, is changed to its corresponding short vowel when the tone is removed (No. 3); as אַרְיָּלָשְׁ מְעַלְּרָדְּלֵּעְ קְּעַלְּרָדְּלִיךְ קְּעַלְּרָדְּלִיף קְּעַלְּרָדְלָּעִיף קְעַלְּרָדְלָּעִיף קְעַלְּרָדְלָיף אָרָעָרָיף (tele, § 21, 2, b).
- v) When the tone is moved forward two syllables, the ultimate and penultimate vowels are shortened as much as is possible; viz. the former to a half-vowel, the latter to short t (Chireq); as בְּבֶריֶבֶם dūbh-rê-khēm' (words of you) your words.

This is the utmost shortening of the word, since a vowel is necessary under the first of these consonants, and Chireq is the shortest of the vowel sounds (comp. § 27, 1, remark).

- vi) The vowel of a final closed syllable, when an addition is made which unites the final consonant in a syllable with itself, is shortened to a half-vowel in inflection of the verb by gender, number, and person, as well as by cases when the vowel is prosodially long; but in inflection of the noun (and of the verb by cases, with the above exception) it is retained. E. g. (inflection by persons, &c.), אַרָּ he killed, אַרְּיִּרְלָּיּרוֹ, she killed, אַרְיִּרְלָּיִר, they killed: (by cases), אַרָּ מְּיַרְלַּירִ he killed him; (סְבִּירִ he will kill, tone-long o), אַרַרְיַרְלַיּרוֹלָּיִר he will kill, time-long o), אַרַרְיַרְלַיּרוֹלָיִר he will kill, him; אַרַרְיַרְלַיּרוֹלַיִר his hand.
 - Rem. 1. The most perfect amalgamation is effected by the shortening of the vowel to a half-vowel; and hence its use in the inflection of verbs by person, gender, and number. In the other case, viz. the union of suffix pronouns (the genitive and accusative) with nouns and verbs, a less perfect amalgamation is required.*
 - 2. In Kal Imp. of some classes of verbs (see Parads. B, D, F, I, K, L, O), this inflection brings three consonants before a vowel. In the utterance of these, a slight vowel-sound (namely \vec{\sigma}, the shortest of the vowels) is heard after the first. This the punctators have indicated by Chireq, as they have done in the analogous case, \vec{\sigma}28, 1. In Parad. E, the guttural causes the \vec{\alpha} sound to be heard before it.

Full illustrations of these principles are furnished in the Paradigms of nouns and verbs, and of the verb with suffixes. E. g.

- Rule I.) § 95, Parad. A, light suff. (comp. § 27, 2, a); so שַּׁר breast, אֶבְּבֶּע shā-dhāy' (my breasts); אָבְבָּע אַפֿוּג אַבָּער אַבְּבָע אַפֿוּג bā-dā אַרְבָּע (four), plur. אַרְבָּערם אַרְבָּערם, אַמְרַבָּערם, אַמִּרָבַערם.
- Rule 1. & 11.) Parad. C, Perf. 3 m., with the suff. in all the persons, except 2 plur. m. & f.
- Rule 11.) Parad. C, Perf. 3 m., with 2 plur. m. & f. suff.; Parad. III.; Parad. IV, sing. light suff., plur. absol.; so בְּבָב heart, יְבָב my heart.
- Rule 111.) Parad. VI, b, c, and e, sing. light and grave suff.
- Rule IV.) Parad. C, Impf. 3 m., with 2 sing. m. suff. and with 2 plur. m. & f. suff.; Perf. Piël, with 2 sing. m. suff. and



^{*} The table, on p. 82, shows the inflection of verbs by formative additions. These are the same, in all the conjugations and in all classes of verbs.

with 2 plur. m. & f. suff.; Parad. II, IV, and V, sing. grave suff., VII, sing. grave suff., * VIII, a, b, and c.

Rule v.) Parad. II, IV, and V, plur. constr. and grave suff. (In Parad. II, the penultimate vowel is unchangeable.)

Rule VI.) Inflection by persons, &c.: Parad. B (in all conj. except Hiphil), Perf. sing. 3 f., plur. 3 c.; Imp.† sing. f., and plur. m. &f.; Impf. sing. 2 f., plur. 3 m. and 2 m.—Inflection by cases (viz. of nouns and verbs with the genitive and accusative, § 33, 2, a and b); Parad. II, IV, and V, sing. light suff., plur. absol. and light suff.; Parad. C, Perf. 3 m. with all suffixes except 2 plur. m. &f. (— lengthened to — when a closed syllable becomes an open one; see above, p. 15, laws of the syllable, No. 1); 3 f. and plur. 3 m., with all suffixes; (with a merely tone-long vowel), Impf. sing. & plur. 3 m., and Perf. Piël, with all suffixes except 2 sing. m. and 2 plur. m. & f.

These rules, applied to the Paradigms on pp. 166, 167, will make the inflection of nouns very simple and clear.—Parad. VI. has properly only three forms, distinguished by the A, E, and O sounds after the initial letter (answering to the three forms of the verb, from which they are derived, § 43, 1, and § 84, 10 and 11); e. g. אָלָטָ (for אָלָטָ \$ 27, Rem. 2, c), בְּעָלָהְ (for אָלַטְּ בִּעְלָהְ בַּעָּלָהְ The other examples (d—i) only show the effect of a guttural, and of a middle or final vowel-letter (§ 24, b and c) on these three forms. The inflection is very simple: viz.

- 1) To the monosyllabic form with the vowel after the first radical (קֹרְשֵׁ, סֵפְרְ, מֵלְדִּיׁ), are appended all suffixes in the sing. number, and the construct ending and grave suffixes in the plur. number.
- 2) To the other form with the vowel (a) after the second radical (בְּלַהְ, בְּלַהְ, בְּלַהְ,), are appended the absol. plur. ending, and all light suffixes in the plur. number.—These two statements should be impressed on the memory by comparison with the Paradigm.

[§] The characteristic vowel of the form being exchanged for the customary pretonic a, in an open syllable next before the tone (§ 26, 3). Compare, however, Rödiger's statement of the principle, p. 170, No. 6.



^{*} This Paradigm vacillates between the Verbal and Nominal inflection; following the latter in sing. grave suff., and elsewhere the former.

[†] See above, Rule vi, Rem. 2. ‡ See § 28, 4.

SECTION VI.

EXERCISES IN ANALYSIS.*

(After the study of Part Second of the Grammar.)

- 2. בְּרָד', in my hand: בְּ, § 102, 2; דֹד, hand, Parad. II.—Write in Hebrew, in our hand, in thy (m.) hand, in thy (f.) hand, in your (m. & f.) hand (§ 93, expl. 2, remark).
- 3. אָרֶרֶדְּה, and in thy (m.) hand: א, as in No. 1; אָרָרֶדְּ, § 91, 1, table.
- 4. מְּלֶּדְּהָ, from thy (m.) hand: בְּיִלְּהָּהְ, § 102, 1, and remark, § 19, 2, a., § 20, 1, b.—Write in Heb. from his, her, thy (f.) hand, your (pl. f.) hand.
- 5. יְדֵר שַשֶּׁר; hands: Dual number, § 88, 1, Parad. II; יְדֵר שַשֶּׁר; hands of Esau; בִּידֵר שַשָּׁר , as Esau's hands; בְּיִדָר שָשָׁר , § 102, 2. בְּיִדָר , (kty-dhê), § 28, 1, בִּידַר , § 24, 1, a; בִּידַר , and in (with) your (pl. m.) hands; יְדֵר בֶּם (Dual with suff.) בְּיִר , § 104, 2, b.
- 6. בְּכְבוֹד בְּכָבוֹד בְּכַבוֹד (§ 35) the glory; בְּכְבוֹד (with prep. בְּ, וֹ 102, 2, and art. § 25, Rem. 2, § 19, 3, b, § 102, 2, b), according to the glory.—Analyze: רְּבְצִּרּדוֹ, 2d , p. 60, Rem. 1; בְּקַדּוֹשִׁים , without Dagh. lene, § 21, 2, a; בַּקְדּוֹשִׁים .
- 7. בְּבָּרָת , from thy pitcher: בַּבָּרָת , בְּבָּרָת , \$91, 1, table.—Analyze : בְּבָּרָת ; בְּבָּרָת ; בַּבָּרָת ; \$95, A; unchangeable by position, \$25, 3); הְקָרָת (תְ, \$27, 1, end); אָבָּרָת ; בְּבָּרָת (תַ, \$35, 2, A; comp. \$22, 1); בְּהַתְּקִים (תַ, \$102, 1, b; suff. \$91, 2, table); לְמָעוֹז ; לְמָעוֹז ; \$91, 2, table; אָ אָרָת , בּּרָת , בּרָת , בַּרָת , בַּרָת , בַרָּת , בּרָת , בּרָת , בַּרָת , בַּרָת , בַּרָת , בַּרָת , בּרָת , בּרָת , בַּרָת , בּרָת , בּרָת , בַּרָת , בּרָת , בּרָת , בַּרָת , בּרָת , בַּרָת , בּרָת , בּרָת , בּרָת , בּרַת , בּרָת , בּרָת

^{*} A thorough mastery of the exercises in this Section, will save the student much perplexity and trouble in his subsequent reading. The lexicon should be consulted on each word, and on the elements given in the analysis.—In recitation, the Hebrew form should be written on the blackboard, to be analyzed by the student from memory.



- 8. מֵאַרְאָד, from thy land : מָאַרְאָד, 102, 1, b; אֶרֶץ, monosyll root אָרֶץ, Parad. VI, a; suff. אָרָ.
 - 9. עת (Parad. VIII), ים, in its season: אָת (Parad. VIII), יו.
- 10. בְּרְמִינוֹ, in his right hand : בְּרָדְ, רְבָּי, (Parad. III), וֹ ; בּי, a. in No. 5.
- 11. בְּקרְבָּה, from thy midst: בְּק, בְּק, בְּקרְבָּה (lit. inward part, Parad VI, a, suffix form בְּקְרָּ, p. 170, Rems. 2d אַר, אָב,—Write in Heb. in our midst, and in thy (f.) midst, from their midst; my inward parts (light suff. p. 166, Note), and in his inward part, and in their inward part, in my inward part (within me), in your inward parts.
- 12. אָם, people: הָּעָם the people, הָ art. § 35, 2, B, a: זְּקְנֵי הָעָם פּוֹלְינִי הָעָם elders of the people; זְקוֹי plur. constr. Parad. V; יְּהָיִקְנֵי הָעָם and of (the) elders of the people, אור. אור. 3.
- 13. בְּלֶּכְיִר , on my affliction : בְּלֶּכִי, (orig. monosyll. root בְּלֶּכִי, Parad. VI, i, p. 171, Rem. 6; like הָלִי, with suff. הָלִיִּר,), suff. בַּיּ
- 14. רְהַאֲּבָּנִים, and the stones: בְּבָּרָ plur. ending; אֶּבֶּרָ stone, Parad. VI, a; הְ art., § 35, 1; יְלְשֹׁקְרָיוּ (שָׁ, § 8, 2, 2d ¶), שְׁמֵר Kal Part. act. (— defectively written § 8, 4, § 50, Rem.); Parad. VII.
- 15. לְּלַחְרוּ הִי (בְּלְּלְחְוּתִיךְ, and I have taken thee: בּלְלְחְוּתִיךְ, וּלְלְחְוּתִיךְ, Kal Perf. 1 sing. לְלַחְוּתִי I have taken; with suff. קֹלְחְוּתִי (\$ 59, and \$ 58 table, and 3, a; tone, \$ 59, 2, \$ 27, 3, a); ז. Give the forms with suff. for I have taken them, thee (f.), him, her, you (m. & f.).
 - 16. בְּלְחָן, thou hast taken us: Perf. 2 m. sing. בְּלָחָן,
- 17. לְקְחֵנִר, he took me: מָּבְּר and בְּרָ, \$58, 3, b; for vowel-changes see Sect. V, Rules 1 and 11, \$27, 3, a, and 2, a. Give the form with the suffixes her, him, us, them, you (m. & f.).
- 18. קְּבְּשְׁלִּדְ, according to his ruling: בְּּשְׁלִּדְ, he ruled; Infin. constr. בְּשָׁלִּדְ (a kind of verbal noun, § 45, 1, § 132, 1 and 2), to rule, the ruling; with suff: בְּשָׁלִּר ($-=\sigma$), § 61, 1, p. 171, Rem. 4, his ruling; אָ, § 102, 2.
- 19. בְּמָלְכוֹ, Inf. constr. מְלֹדָן), when he reigned (began to reign), lit. in (or at) his reigning.
- 20. אָכֶל , he ate, Inf. constr. אָכֶל ; אָכֶל (§ 61, 1), when we ate (or eat), lit. in (at the time of) our eating ; בְּאָכֶלְכֶּם (= ٥)

when ye eat (in or at your eating); אָּכְלְכֶם (§ 61, Rem. 2), § 27, 1; with prefix בְּאַכְלְכֶם (§ 28, 2), in your eating = when ye eat.

21. יְבְרֶבְּיִד, and when I speak, lit. and in my speaking ; בְּבֵּר (like מֲבֵּר), Inf. constr. Piël of בָּבָּר; change of בַּ to בְּ, Sect. V, Rule vi. Give the forms with other suffixes.

22. לְשֶׁכְנִי, that I may dwell (there), lit. for (in order to) my dwelling; יְבִי (Inf. constr. of שָׁכֹן (נְשָׁכַן) (§ 102, 2, § 132, 2).

23. בְּאָשְׁרִי (-, = ŏ, p. 31, 1, a), אֹשֶׁר (§ 8, 2, 2d ¶) Parad. VI, c.

—Analyze : אָרֶל (אַרֶל) (אֶרֶל); הָ, § 22, 4; אֵר (-, = ŏ), Methegh, § 16, 2, a. בְּאֵרָלְהּ

24. שָׁבְשִׁקְלֵּנֵה, who, in our humiliation — : שָׁ for אֲשֶׂר, § 36, § 19, 3, a, and 2, b; בּיִ , Parad. VI, b; suff.

25. בידיהם; , § 104, 2, c; see No. 5.—בידיהם.

26. בְּלְבֵּהָק, and of their fat: הְּ No. 3; בֵּי, No. 4; הְּלְבֵּהָק, plur. constr. of בְּלְבֵּהָק (Parad. VI, b, § 93, Expl. 6, Rem. 2), combined with the suff. § 91, 2, and defectively written, ibid. Rem. 1; ב hardened (irregularly), compare Parad. VI, a, plur. grave suff., and § 21, 2, a; but softened (ב), in some editions of the Heb. Bible.

27. בְּהְבָּרְאָ, when they are (were or shall be) created, lit. in their being created: בְּיָא ; אִּהְבָּרָא , Niph. Inf. constr. of בְּרָא Parad. O; with suff. (nominal, § 61, 1), הַבְּרָאָם, רְ, הַבָּרָא, Nect. V, Rule vi.

28. בְּקְיֹהֶם, when they are (were or shall be), lit. in their being: בְּיִהְיֹהָם, Kal Inf. constr. from הָּיָה, a verb Pe guttural and Lamedh He (§ 41, Rem.); Parad. D must, therefore, be consulted for the initial half-syllable, and Parad. P for the final syllable, and so in all cases, when a verb belongs to more than one class; with the prefix בְּהִיִּיֹת, בְּּבּהִיִּיֹת, \$ 63, Rem. 5; nominal suff. § 61, 2.

29. יְהֵהְלֵּהוּ, and then he slew him: יְהֵהוֹג, Kal Impf. from הָּבָּל, Parad. D; יַ, Vav consecutive of the Impf. § 49, 1 and 2, and Rem.; with the suff. הַּבָּר, the final tone-long o is shortened to a half-vowel (Sect. V, Rule vi, p. 16), hence יְּהַהְּנְהוּרּ, and then יְּהַהְּנְהוּרּ, § 28, 3; בּיִהְרְנָּהוּרּ

30. אַלַּרָּד, and unto thee: conj.; prep., originally a noun (of space) § 101, 1, in the plur. implying extension, § 103, 3 and § 108, 2, a; hence with a suff. to a plur. noun; see p. 190, 4th line, and comp. the inflection of Parad. II. It is originally a noun, in the accusative of place whither, § 118, 1, a; lit. and to the region of thee = and towards thee, and unto thee.

HEBREW CHRESTOMATHY.

SELECTIONS FOR CHRESTOMATHY.

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NOTES

TO THE

SELECTIONS FOR CHRESTOMATHY.

THE student is supposed to be already familiar with the elementary principles taught in Part I. of the grammar, and fully illustrated in the preceding Exercises.

The following Notes are strictly limited to the wants of the learner, and are intended to supply the place of oral instruction, in acquiring the elementary knowledge of the language. The instruction is given, as far as possible, by references to the grammar and lexicon.—References to paradigms of verbs include the §§ quoted at the top of the page; references to paradigms of nouns include the explanations subjoined. An attempt is made to interest the learner in the neglected use of the accents. Of course, the more difficult laws of their combination are reserved for maturer study.—It is recommended to the learner, to mark in the grammar every passage to which his attention is directed in the following Notes.

Hahn's and Theile's editions of the Hebrew Bible are referred to, as being in common use in our schools. The references to the lexicon, are to the fifth, improved edition of Dr. Robinson's translation of Gesenius' Hebrew Lexicon, 1854.

I.

GENERAL ACCOUNT OF THE CREATION. Genesis, ch. i.—ii. 3.

V. 1. בְּלֵרְאשִׁית ; בְּ, וְּ102, 2; הַאשִׁית , וּ86, Rem. 6; position in the sentence, § 145, 1, d.

The little circle on $\frac{1}{2}$ (§ 17) refers to the marginal note, which means Beth magnum. See the clavis notarum masorethicarum at the end of the Hebrew Bible, where these marginal notes are alphabetically arranged and explained. In this instance, look for $\frac{1}{2}$ in Hahn's ed. (in Theile's, for $\frac{1}{2}$, and the word there referred to).

אַלְּהָים, Parad. O; sing. with plur. subject, § 146, 2; position before the subject, § 145, 1, d. — אַלֹּהִים; from אַלֹּהִים, Parad. I! Pattach furtive, § 22, 2, b; ō defectively written in the plural. § 8, 4; use of the plur., § 108, 2, b. — אַלָּהָים, sign of the definite accus.; orig. form and meaning, § 117, 2, and Note. — אַלָּהָיָה; § 88, 1, Rem. 2; article, § 35, 1st ¶, § 109, 3d ¶. — אָלָהָיָה; art. § 35, 1; אָלָהָיִם (monosyll. root, אַרָּהָּיָה), Parad. VI, a, with Expl. 6, and (for — under אַ) Rem. 1, fifth line. Silluq (not Methegh), § 15, Rem. 4, Note *. Soph-pasuk, § 15, A, I, 1.

This verse is divided by the accents (§ 15, spec. No. 3), as follows: a double hyphen indicating the connection of words by a conjunctive, and a dash the great division in the middle of a verse by Athnach (breathing): In-the-beginning, created=God—the-heavens, and-the-earth. More literally: In-principio, creavit=Deus—ipsum=cælum,ipsam=que-terram. In this manner, every adverbial limitation of time, place, or other circumstance, the action and its subject, and the object of the action are presented separately, each by itself, as a distinct idea. But the Hebrew accent has also a rhetorical use; a pause in utterance being often indicated after the subject (especially if it is the name of the Divine Being), as in this verse, and in each of the three clauses in the next verse. Here, it is a greater pause than usual, as it falls in with the grand division of the verse.

- ע. 2. אָרָהָרָהָה, Parad. P; Methegh, § 16, 2, a. אָרָהָרָה, Parad. VI, c (the O sound), and i (viz. with a final vowel-letter); comp. § 24, 1, b, p. 151, V, 11, and p. 171, Rem. 6. Use of the substantive as predicate in place of an adjective, § 106, Rem. 1, 2d ¶; omission of the copula, § 144; the first accent marks the tone-syllable; זְ, § 104, 2, d. אָרָהָרָה (§ 8, 2, 2d ¶), Parad. VI, c. אָרָה (§ 101, 1, a, § 154, 3, b; Maqqeph, § 16, 1. אָרָה (lex. אָרָה), Parad. IX; plur. § 87, 5, Rem. 2, and § 108, 2, a. אָרָה וֹהָ אָרָה , Parad. I; אַרְהַהָּה softened by the closing vowelsound of the preceding word, p. 11 of the Exercises. אָרָה וֹה וֹה Parad. I. אָרָה וֹה הַה , Parads. D and E, Piël Part. (— in a sharpened syll. § 22, 1, § 64, 3); with femending, § 80, 2, b, and § 94, 2, b; syntax, § 134, 2, c. פּרָה וֹה 154, 1, Rem. 1; Qamets in pause, § 29, 4, a.
- V. 3. בְּיֹּאִמֶּר, Parad. I; יַן, § 49, 1 and 2, § 129, 1; מֵר (viz. obscure for the clear —, when the syllable loses the accent), comp. § 27, 1, with Rem. 2, and § 68, 1, extr.; sing. with plur. subject, as in ver. 1 (1 and 2); position, § 145, 1, a;

conj. accent Merka (§ 15, table, 21) connecting the verb with its subject. "רְּהִי, from הְיָה (Parad. P), Kal Impf. apocopated (§ 48, 1, 2, and 4; § 75, Remarks, 3, e); used as a Jussive, § 128, 2, comp. § 127, 3, c. "רְּהָהִי the same, with Vav consecutive, § 128, 2, d; omission of doubling point in , § 20, 3, c, Rem.; Methegh, § 16, 2, a.

V. 4. רָאָה ; from רָאָה (Parads. D, E, and P), Kal Impf. apoc. §75, Remarks, 3, c; conj. accent Darga (No. 26), connecting verb and subject. — as in verse 1(4); orig. vowel shortened before Maggeph (§ 16, 1, and § 27, 1); comp. table of vowel-signs, p. 24, 3d class, e. ____ האור, art. § 35, 1. ___ סוֹם, Parad. I. Adjectives are inflected like substantives. Saw, that good (was it); the copula is not usually expressed in Hebrew (§ 144); nor is the subject, when it would be a pronoun referring to something just mentioned. — בְּבֶל, from בָּבֶל, Hiph. Impf. apoc. (בְּבָּהָל, shortened to _, § 48, 4), with Vav consec. § 53, Rem. 4. —— בֵּרָךָ... רַבֵּרֹךָ (ז, § 104, 2, b); prop. the constr. state of בָּיָדָ (Parad. VI, h), in the accus. § 118, 3, with a division, or separation. Lit. and made a division, with a separation of the light (to one side, in time), and with a separation of the darkness (to the other); = divided between the light and the darkness. — juing; art., form § 35, 2, A, a, syntax § 109, 3d ¶.

The place of Athnach (breathing) is properly about the middle of the verse, which it divides into two nearly equal parts (§ 15, A, I, 2), generally corresponding to a division in the sense. See, e. g. verses 2, 3, 4, 5, 6, 8, 14, 17, 20. When, however, the first member of the verse consists of several minor divisions, and the second member is short in comparison, Athnach then stands nearer the end, as in verses 7, 9, 11, 12, 15; and vice versa, it is nearer the beginning, when the second member is made longer by embracing several divisions.

V. ל. מלהים אם has two accents, viz. the conj. No. 24, and the disj. No. 20. The latter shows its relation to the sentence; the former is added to mark the tone-syllable, which the other, from its position, would not do. (לְּהָאוֹר); זְּ 35, 1, and Rem. 2, זְּ 102, 2, b. מְּבִּר , זְּיִלְּהְאוֹר ; זְלְרִשְׁהְּי); זְּ 35, 1, and Rem. II. ... בְּלַרְשָׁהְי ; זְלְרִשְׁהְּי ; זְלְרִשְׁהְּי ; זְלִרְשְׁהְּי ; זְלִרְשְׁהְּי , לִּיִּרְי , מְלֵּבְּי , מִלְּבְּי , מִלְּבְּי , מִלְּבְּי , מִבְּי , מִבְּי , מִבְּי , מִבְּיִ , מִבְּי , מְבִּי , מִבְּי , מִבְּי , מְבִּי , מְבִּי , מְבִּי , מְבְּיִי , מְבִּי , מִבְּי , מִבְּיִבְּי , מִבְּי , מְבְּי , מִבְּי , מְבְּי , מְבְי , מְבְּי , מְבְי

and there was morning (the close of a period of darkness), a first day (comp. § 111, 2, a).

The letter D marks a section in the Jewish division of the text. See the Clavis Not. Masoret., letter 'D, 3, in Hahn, and Tund in Theile.

- V. 6. יְּהָרֹּ , as in ver. 3. יְּהָרֹּלֵ (22, 2, b), of the form No. 5, §84; Parad. III. יְּהָרֹּ ; בְּחוֹרְ ; בְּחוֹרְ ; בְּחוֹרָ Parad. VI, g. הַּמָּיִם , §88, 1, Rem. 2; יְּהָ , §29, 4, a. יִּרְהִּרֹּ ; for יִּרְיִהִּר \$28, 1, then יְּרְיִהִי \$28, 1, then יִּרְיִהִּר \$24, 1, a; Jussive, §128, 2, and let it be. יִּרְהַרֹּ from בַּרִל Hiph. Part., Parad. B; let it be dividing = let it divide. יְּבָּיִל ָּלְיִרִם יְּבִּיל it be dividing = let it divide. בִּרְרָ , §102, 2, c, γ. יְּבִּיל , with a separation of waters towards waters, i. e. so that each body of water should be opposite to the other, facing towards it.—See another explanation in the lex., יְבִּיּ, 1, mid.
- V. 8. קֿרָקִיע ; לְּרָקִיע ; אָ , זְּ, אָ 35, 1, and Rem. 2, 102, 2, c. טַּיִּרִיע ; מָּיִנִי אַ ; a second day, 111, 2, a.
- V. 9. קֹרָה ; רְקָּרְה ; Parad. P (comp. § 72, Remarks, 10), Niph. Impf.; for the Imp. 3 pers. § 127, 3, c; reflexive, § 51, 2, a. בּּיָּלָה , § 103, 3, § 154, 3, d. בְּיִלְה , of the form No. 14, § 84 (comp. § 85, IV, 14), Parad. III. רְּבָּה ; רְתַרְבָּּה ; (Pe guttural, Ayin guttural, and Lamedh He, Parads. D, E, P); Niph. Impf. for the Imp. 3 pers.; passive, § 51, 2, d; the full instead of the shortened form, § 127, 3, b, extr. בּיִּבְּהָשׁה ; art., and fem. of the adj. בַּיִּבְּי (§ 84, 6), like ἡ ξηρά.
- V. 10. מְקְנֶה ; רְלְמִקְנֵה, of the form No. 14, §84 (comp. §85, V, 14), place of collecting, see the verb, ver. 8 (3); constr. state, Parad. IX. נְמֵּים, Parad. VIII, Expl. 8, 1.

- V. 12. (1), from אַבָּי, § 76, 2, d (Pe Yodh. first class, § 69, and Lamedh Aleph; see Parad. K for the initial, and Parad. O for the final syll.); Hiph. Impf. apoc. with Vav cons. § 128, 2, d. _____, לְּחַרָּ, table, § 91, 1. ____, ver. 4, (1). ____ V. 13. (ult.), § 98.
- V. 14. (3), ver. 3, (3); position, § 145, 1, a; number, § 147, a.

 (4), אַרֹר (from אַרֹר to shine, § 84, 14, comp. § 85, IV, 14, place of shining, or of giving light); defect. written, § 8, 4; masc. noun with fem. plur. ending, § 87, 4. (הַּיָּרִי), Kal Perf. 3 pl., with Vav cons. of the Perf. § 49, 1, and § 126, 6, c. (§ 8, 4), in both syllables. (§ 84, 14, comp. § 85, III, 14), Parad. VII; אָרַ (§ 155, a, 2d ¶ (hendiadys). In the next word (בּוֹלָר (וֹבְּיִר וֹבְּיִר (ibidem), and indeed = namely. And let them be for signs of set periods, even for days and years. קּבִּרִים, plur. of יִּבְּיִר (§ 85, Parad. B, a, and compare lex.
- V. 15. (1), as in preced. verse. —— For lights; , lex. A, 2. אור, and Hiph. Inf. constr. of אור, Parad. M.
- V. 16. (1), as in ver. 7, (1). שָׁבֶּי , § 97, 1, and table; constr. state, prop. twain of, comp. § 91, 3, Rem. 2. The two lights; art., see § 111, 1. הַּבְּרִלִים (Parad. III), lit. the great ones, an expression of the superlative, § 119, 2; position, § 112 1. The greater light,—and the lesser light; § 119, 1, 4th ¶ For the ruling of the day; בְּיִשְׁלָהוּ, constr. state of שִּיִשְׁלָהוּ, § 95, Parad. B, and Expl. 1, 3d ¶), fem. of the form No. 14, § 84 (comp. § 94, 2, a). (ult.) Parad. II, accus. after שׁבִּיבֹּי
- V. 17. (1), יָבֶּקָ, Pe Nun verb, Parad. H, Kal Impf. (§ 66, 2), with Vav cons. בַּבְּאָל, § 103, 1, Rem. 1; comp. § 121, 4, Rem. extr.

- V. 18. (1), יוֹם, הַיּ, בְּ, יִם, מְשׁלֹּל, לְּ, וְ, וְחָ, יוֹם, בּי. בּי, בְּלָבָּה.
 V. 19. (ult.) § 98.
- V. 22. (1), Parad. E, Piël Impf. with Vav consecutive; with retracted tone § 29, 3, a, and shortened final vowel § 27, 1; comp. § 64, Rem. 2, b. —— (2), see ver. 17. —— אַמֹר , לְּ מִׁמֹר , Parad. I), § 23, 2; a sort of Gerund (dicendo, § 45, 3), in saying = saying. —— יוֹדְ (and foll. word), Parad. P. Observe the paranomasia, in the three verbs connected by אַרָּ בְּיַבְּיִם ; בְּיַבְּיִם, רַבָּיָב, Parad. P., § 75, Remarks, 3, a; comp. § 26, 3, a; Jussive.
- V. 24. (3), comp. ver. 12, (1); here, it is the *Jussive*.—
 בְּיִרְיִחָ: \$95, Parad. A); orig. fem. form הַיָּחַ (\$80, 2) with the obsolete *constr.* ending i, \$90, 3, b, and *Rem*.
- V. 26. (3), § 108, 2, b. (5), בְּלֶּהָ, Parad. VI, a, בֶּלֶּהָ, Parad. I; § 84, 16. הָרָהָה; הְרָרָהּ, Parad. P. רְרָהָה; בְּרְנַהְ, § 95, Parad. B, a; ג soft, § 21, 2, a. ביי, see ver. 17, (2). זָכָר , Parad. IV.
- V. 29. לְּחָחַי , \$66, Rem. 3. לָּכֶּם , comp. ver. 28, (5). לָּכָּם , tal Part. Parad. F. אָשֶׁרְ־בּּוֹ , comp. on ver. 11. זְרֵע ; זֹרְע (see ver. 11), \$29, 4, a. (ult.) לְּ, lex. A, 2, mid.; אָכְלָּה (- = ٥), fem. of אֹכֶל (\$94, 1, Exs. Parad. VI), \$95, Parad. C, c, Expl. 2.

- V. 30. לְּמָשׁ מִּשְׁשׁ breath of life; lex. לֶּמֶשׁ, 1, and הָּחָבָּל, 3. מָרָקּל, governed by נְּמָשׁ, ver. 29, (4). יָרֶק, syntax § 106, 1, Rem. 1; every green herb (lit. all greenness of herbs), viz. of all kinds, § 111, 3d ¶. V. 31. מְאֹד, § 100, 2, b. (ult.), § 111, 2, a.
- CH. II. V. 1. (1);

 ; (Parad. P), intrans. to be complete; Piël, causative, to make complete (§ 52, 2, b); Pual, passive of Piël (§ 39, 4, table, § 52, 1), to be made complete, to be finished; here, Pual Impf. with Vav consec., ... thus were finished. (ult.), Parad. IV (final vowel affected in some of its forms by the quiescence of 8).
- V. 2. (1), Piël Impf. (הְכַלֶּה) apoc., § 75, 5, and Remarks, 10.
 ----(5), from מְלָאכָה; for inflection, comp. § 95, Expl. 1, 3d ¶.

The proper form of the noun is תְּלָּאָכָּת (fem. of the form No. 14, §83), Parad. B, c, in §95. But the sound of R is lost to the ear, and its vowel is consequently heard in connection with b, which it unites in a syllable with itself, §23, 2. The short, closed syllable before it, losing the support of its final consonant, becomes a half-syllable; comp. Sect. V, Rule vi. —On the seventh day. The meaning is: that the beginning of the seventh day closed the work of the preceding days, which continued through the sixth, and closed on (i. e. with the beginning of) the seventh. It might appear superfluous to remark this, so obviously consonant with the simplicity of the style; had not inattention to the writer's manner led to a change of the text (seventh to sixth, in the Sept. &c.), lest the sanctity of the Sabbath should seem to have been violated by its Author.

(Ult.), לְּכָא, a kind of gerundial form, § 45, 3. — בָּרָא created in making, i. e. made by creation; the first verb qualifying the second, § 142, 4, Rem. 1.

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MORE PARTICULAR ACCOUNT OF THE CREATION OF THE FIRST HUMAN PAIR, AND OF THE CIRCUMSTANCES IN WHICH THEY WERE PLACED.

Genesis, ch. ii. 4-25.

The first three verses of this chapter belong to the general account of creation given in ch. i, and should have been included in it.

V. 4. (1), § 34, table; plur. to correspond with the noun. —— (2), of the form No. 27, § 84, comp. § 85, III, 27; lex. 2. ——— (5),

- בּהָלָא, Niph. Inf. constr. with suff. בּהָל, § 45, 1; shortening of the final, prosodially long vowel, Sect. V, Rule vi; in their being created = when they were created (§ 132, Nos. 2 and 3). The circle on ה (§ 17) refers to the note in the margin (He parvum). Lit. in the day of Jehovah God's making earth and heaven. The Inf. has here its subject in the genitive; this follows first, and then its object in the accusative; see § 133, Nos. 2 and 3.
- V. 5. שׁ is followed by a verb with a negation (contained in שֶּׁבֶּה); any plant of the field was not yet in the earth = there was yet no plant of the field in the earth. See § 152, 1, 2d ¶. Plant of the field = field-plant, viz. wild plants; lex. שְּׁבֶּה , 1, extr. שְּׁבֶּה , Parad. IX. שְּׁבֶּה (not yet, lex. 2), with the Impf. § 127, 4, a, and Note †. יִּבְּבָּר (Hiph. Perf.); position, § 145, 1, d. אֵרֵן , lex. 2, and Note at the end. בַּבְּבֹר for tilling, § 45, 3. (ult.), § 95, Parad. B, c.
- V. 6. The *Impf*. לֶּלֶה) אָלֶה, Parads. D and P), expresses the continued ascent of vapors, from time to time (§ 127, 4, b); on the contrary, the watering of the ground (as a single act, completed at once), is expressed by the Perfect tense, ... and it watered, &c. The Vav is here a simple conjunction.
- V. 7. (1), from אַרָּ of the second class of verbs Pe Yodh, Parad. L, see § 69, 2d ¶; lex. (both under one root) No. 2. The proper tone of the word (on the penultimate, § 29, 3, a), is not marked here by the written accent (the conj. little Telisha, No. 28); see § 15, Remarks, 2. Final syll. as in ver. 3, (1). —— אָבָּיִר, art. § 109, 2. אָבָּיִר, of dust, accus. of material, § 139, 2, 2d ¶. אַבָּיִרְּ, from אַבָּיִר, Parad. H. אָבָּיִרְּ, אַבָּיִרְּ, אַבָּיִרְּ, § 19, 2, a, and 2d ¶, § 93, Expl. 8, 2), Dual with suff. § 91, 2; into his nostrils, lex. אַבּיִרְּ (II). אַבּיִרְּיִרָּ (II). יְּבִּירְּרָּ (§ 89, 2, b); Parad. A, p. 175, the first syllable being unchangeable by position, § 25, 3, and Note. אַבְּיִרְּרָּ (§ 108, 2, a; breath of life = life-breath. (ult.), see lex. בּיִרְּיִרָּ (§ 108, 2, a; breath of life = life-breath. (ult.), see lex.

בְּיָשֶׁׂם; בְיִּשֶׁׁם and שִׁים, Kal Impf. § 73, 2, mid. —— Observe the division of the verse, and the correct accentuation of each word, by the accents.

- V. 9. (1), Hiph. Impf. apoc. (§ 65, 1, last ¶), with Vav cons. § 128, 2, d. בְּחַבָּי, Niph. Part., § 134, 1, at the end. אָרָאָר, § 84, 14, Parad. IX. מַאָּבֶּי, ibid. Parad. II. מַרְאָּר, [Parad. VIII), B, subst. plur., § 108, 2, a; art. § 111, 1. בְּחִוֹּדְי, ver. 6, (5). בְּחִירָ, Parads. K and F), Kal Inf. with fem. ending, § 69, 1, 4th ¶, and 3, Rem. 1; used as a verbal noun (§ 83, 1 and 2), § 85, III, 10), and as such governing the case of its verb (here the accus.), § 133, 1, 2d ¶. (ult.), § 104, 2, d; ਲ਼, § 29, 4, a.
- V. 10. (1), Parad. IV. —— (2), אֶבֶּי, Kal Part., syntax § 134, 2, c. —— (4), הַבָּשָׁ, Parad. P, Hiph. Inf. with פְּ ; comp. § 53, 3, Rem. 7. —— בְּשָׁבִי ; דְּרְשָׁהַ , בַּיִּךְ, בְּעָּיִבּ , בַּעָּיִבְּ , בַּעָּיִבְּ , בַּעָּיִבְּ , בַּעָּיִבְּ , אַבְּיבָּ , אַבְּיבָּ , אַבָּיבָ , אַבְּיבָ , אַבָּיבָ , אַבְּיבָ , אַבָּיבָ , אַבָּיבָּ , אַבָּיבָ , אַבְּיבָּי , אַבָּיבָ , אַבָּיבָּ , אַבָּיבָ , אַבָּיבָּי , אַבְיבָּיבָּ , אַבְיבָּי , אַבָּיבָּי , אַבָּיבָּי , אַבְיבָּי , אַבְיבָּי , אַבְיבָּי , אַבְיבָּיבָּי , אַבְיבָּי , אַבְיבָי , אַבְיבָּי , אַבְיבָּי , אַבְיבָּי , אַבְיבָּי , אַבְיבָּיבָּי
- V. 11. (1), Parad. VII. —— (2), ver. 5, (ult.) —— (3), §84, 15. —— (5), عَالِي , Parad. G, Kal Part. with art.; syntax §110, 3, Rem. That traverses, lex. 2. —— All the land of Havilah; art. with the gen. §111, 1; أَعُلُ followed by the art. §111, 3d ¶. —— العالم في 123, 1. —— (ult.), art. §109, Rem. b.
- V. 12. (1), יַ, § 10, 2, Rem. b. _____, § 32, Remarks, No. 6, 2d ¶, and No. 8; art. § 111, 2. _____, proper place of adj. as predicate, § 145, 1, b. ____ (ult.), art. § 111, 1, § 109, 3, Rem. b. ____ V. 13. (4), comp. ver. 11, (3). ____ (ult.), see art. שלם (by Dr. Robinson) in the lex. ____ V. 14. קרַבְּוּחַר, § 95, Parad. A, first syll. unchangeable by position, § 25, 3; accus. of place, § 118, 1, b. ____ (last clause), order of words, § 145, 2.
- V. 15. (1), § 66, Rem. 2. בְּרַבְּילֵדְהוֹדּה , Parad. M, Hiph. Impf. (רַבְּילַדִּי), § 72, Remarks, 9; long î retained with suff., § 60, Rem. 5; furtive Pattach falls away, § 22, 2, b, 3d ¶; defect. written; with Vav consec. and suff. (penult. & ult.), Kal Inf. בַּלֹד (Parad. D), and בְּלֹד, with suff. § 61, 1, and prefix בְּלֹד softened, § 21, 2, Exc. a.

- V. 16. (1), הַּיְבֶּי (Parad. P, and §72, Remarks, 10), Piël Impf. apoc. (§75, Remarks, 10), with Vav consec., without Dagh. §20, 3, b.——(6), ver. 22, (4).——(ult. & penult.), Parad. I; use of Inf. absol. §131, 3, a; of Impf. §127, 3, d; thou mayest with eating eat = thou mayest freely eat.
- V. 17. (1), רְ מְדֶּבְּ, For foll. words, comp. ver. 9. אַבְּבְּלְּהָ (with final a), used jussively, § 128, 2, b; but comp. § 68, 3, extr. מְּבָּבְּלְּהְ בִּיּ מִּבְּבְּלְּהְ (khöl, § 27, 1; Sect. V, Rule IV), Kal Inf. with suff., § 61, 1, Rem. 2; in the day of thy eating thereof. (ult. & penult.), Kal Impf. and Inf. absol. of מַבְּר (מִבְּר penult.), Parad. M; ye shall with dying die = shall surely die (as in ver. 16).
- V. 18. הֵרוֹח, § 132, 1; its subject, § 133, 2. יְבָּר; הַרוֹח, § 132, 1; its subject, § 133, 2. יָבָּר; noun of Parad. VIII, with suff., and בְּי, § 154, 3, e, 2d ¶; in his separation = alone, § 100, 2, a. יִבָּר, § 20, 2, a. יַבָּר, Parad. VI, b. —— (ult.), בְּיֶּר, לְּבֶּר (lex. B, 1), i.
- V. 19. (1), see ver. 7, (1); here, defect. written. יַרָּבַּאָ בִּיּבָּאָ (Parads. M & O, § 76, 2, f), Hiph. Impf. apoc.; he caused to come = he brought. הַהְּלָּבְּאַרֹּוֹ , for seeing = in order to see, § 45, 3. הַהְּלָּבְאַרֹּנֹוֹ , pronounced as one word, māyytk-rā-lô', with the full accent on the final syllable. The euphonic Daghesh, and the Maqqeph, are designed to preserve such delicacies of vernacular enunciation. (בְּהַבָּה), § 37, 1, a, comp. § 27, 1. For all which (whatever) the man should call to it, the living being, that (should be) its name; expressing the purpose of God, in bringing them to him. Should call, § 127, 3, d; call to, § 140, b, = to name, comp. i. 5; in apposition with § (in 5).
 - V. 20. (3), Parad. VII; pl. ending, § 87, 4. —— پېټې, § 137, 3.
- V. 21. (1), לְּפֵלֹּי, Hiph. Impf. (4), fem. of form No. 27, § 84; Parad. A, p. 175. יְשֵׁרָ ; רְשֵׁרָ , Parad. K; Impf. A, and initial Yodh retained, § 69, 1, bottom of p. 123; Qamets in pause, § 29, 4, a. יְיִשְׁרָ , ver. 15, (1). יְבֵּילְנִיֹרָי ; בַּיבְּלְכּוֹיְרִיר , ver. 15, (1). יְבִילְנוֹיְרִי , Parad. IV, Expl. 4, 2d ¶, and Rem.; double indication of the plur., § 91, 3. (ult.), הַחַרוּ, ver. 7, (9); with verbal suff. (accus.), § 103, 1, Rem. 3.
- V. 22. (1), בְּנֶּה , §75, Remarks, 3, a. לְּאִשֶּׁה, ; לְאִשֶּׁה, lex. A, 2; §96, בַּנֶּה (ver. 19), Hiph. Impf., full form with

suff. (§ 60, Rem. 5); verbal suff. § 58, table, with union-vowel e, No. 3, b, taking the tone, § 59, 2; hence the shortening of pretonic Qamets; R. defect. written.

V. 23. (3), § 34. — (4), מַלָּם, Parad. VI, d, lex. 3, a; art. § 109, 2d ¶. — מַּבָּבָּ, Parad. VI, a. — יַּבָּבָּ, Parad. IV. — יַּבָּרָא, Parad. IV. — יַּבָּרָא, Parad. IV. — יַּבָּרָא, (Niph. Impf.); masc. with fem. subject, § 147, a; to this one, shall be called woman = this shall be named woman. — יַּבְּיִּרִיּשׁ, § 96, שַּׁיִּאָּ. — (penult.), יִּבְּיִּרָּאָ, Pual; p., with Chateph Qamets, § 10, 2, Rem. 3d ¶; (in Theile's ed., erroneously, p., with Dagh.). — (ult.), with euphonic Dagh., § 20, 2, a.

V. 24. (1 & 2), lex. בַּן, near the end. —— (3), בַּעוֹב (Parad. D), \$27, 1. —— אָבן, \$96, אָבִין (with suff., \$91, 1, table, Rem. a.) —— אַבן אָבן, Parad. VIII. —— דְּבַבְּק (a verb middle A & E, \$43, 1, with Impf. A, \$47, Rem. 2); \$126, 6, a. —— בּוֹאָלָיִתוּן (\$96, אַבִּיִּה \$95, Expl. 3, Rem. —— (penult.), ver. 23, (7); בּוֹאָלָיִתוּן (lex. A, 2.

V. 25. (2), § 97, Rem. 2, at the end. —— (3), lex. עַרוֹם, Parad. VIII; is shortened to א, § 27, Remarks, 1; the asterisk (§ 17) refers to the marginal note, "Daghesh after Shureq;" for in a sharpened syllable (§ 26, 6), see § 27, Remarks, 1. —— (ult.), wiz, Parad. M (mid. O), § 72, Remarks, 1; unusual, reflexive conj. Hithpolel (passive, Hithpolal), § 55, 2, and § 72, 7; tone shifted to the penultimate half-syllable, for a better cadence, § 29, 4, b; the original — restored and lengthened in pause (ibidem). Impf. used of past time, in the expression of what is continued from time to time, or is habitual, § 127, 4, b; place of \$5, § 145, 1.

III.

TEMPTATION AND FALL OF MAN.

Genesis, ch. iii.

V. 1. (1), אָרָהָ, Parad. IV. Copula expressed, § 144, 2d ¶.

— (3), Parad. III. Comp. Mat. x. 16. — (4), אָרָ, § 119, 1.

— י אָרָּלָּי, position, § 145, 1, a. — אָרָּלָּי, [lx, אַרָּ נָי, [l], and (near the end) אָרָ, 1; uttered interrogatively (§ 153, 1), is it added that = is it even so, that; implying, is there so grievous a prohibition laid upon you. — אָרָל with Impf. expressing absolute prohibition; § 127, 3, c, comp. § 152, 1, and 2d ¶. — לֹאַבּי, § 111,

3d \P ; ye shall not eat of any tree = ye shall eat of no tree (§ 152, 1, 2d \P). The answer (in ver. 2), corresponds to the question in this form.

V. 2. (5), see i. 11, (10). —— (ult.), ii. 16 (ult.). —— V. 3. (4), i. 6, (5). —— אַבָּעָל , ii. 17. —— אַבָּעָל); with prep. § 140. —— אָדָן , lex. אָדָן (II), 1; § 152, 1, at the end. —— (ult.), ii. 17 (ult.); with original plur. ending (§ 44, 1, at the end, and Rem. 4, at the end, and spec. § 47, Rem. 4), which takes the tone (§ 72, 6), and shortens pretonic Qamets (Remarks, 4, 2d ¶). —— (last clause), place of אַבָּי, § 131, 3, Rem. 1, at the end. It is here prefixed to the phrase in ii. 17, as negativing that assertion.

V. 5. (1), for, lex. B, 2, a, mid.; § 155, e, 3d ¶, c. — (2), רְּדֵלֵּ, Parad. D, Kal Part.; syntax § 134, 2, a, § 146, 2, § 145, 1, a. — יבּ that, lex. B, 1; § 155, e, 3d ¶, b. — In the day of your eating (§ 61, 1, Rem. 2; comp. on ii. 17) = in the day that ye eat. — יַּבְּלָּקְרָוּ , Niph. Perf., with Vav consec. § 126, 6, a, and Rem. 1; יְּלִבְּקְרָוּ , before the apodosis, § 155, 1, a, 3d ¶. Lit. then are opened, for, will be opened. Order of words, § 145, 1, a. — יַּבְיִּבֶּיבֶּ (comp. i. 6, (7)), § 63, Remarks, 6 (§ 28, 1). — (foll. word), פַּבּיּרָ , § 23, 2. — יַּבְיִרִיׁ , § 135, 2.

V. 6. (1), רָאָּהֹ, יִּרָּאָהְ, יִּרָּאָהְ, יִּרָּאָהְ, of the form No. 14, §84; Parad. II. — מְּאַהָּהְ (§85, V, 27); Parad. A, of p. 175. — אָּהַהְ, §121, 2; following word, Ե for הַּיֹּ , §102, 2, b. — הַּיִּבְּי (Parad. D), Niph. Part.; hard combination, §63, 2, 2d ¶; syntax §134, 1, desirable, or pleasant. — בּיִּבְּי (Hiph. Inf. with בוּרָּ (Ex. Hiph. 1 (or 5, as some translate). And (= for) pleasant was the tree to look upon, is the remark of the narrator; and desirable the tree to make (one) wise, would be a continuation of the reflections ascribed to the woman. — הַּבָּיִב, \$66, Rem. 2; (following word), Parad. VI, i. — הַבָּיִב, אָנוֹלָ (Parad. H, §66, 2, a. — הַבָּיִב, with herself (§124, 1, b), to share with her. — (ult.), shortened Impf. with Vav consec., §128, 2, d; comp. §29, 4, c, 3d ¶.

V. 7. (1), Parad. F, Niph. Impf., plur. 3 fem. (6), צֵּרֹם (7), Parad. VIII; tone-long o shortened to ŭ, \$ 27, table, and No. 1, at the end. קַּלָּהְ , רַבְּּהְקְּרָרְּ , אַלָּהְ ; עַּלָּה ; עַּלָּה ; עַּלָּה ; אַלָּה ; אַלָּה , fem. of the

- form קְּמֵל, No. 13, § 84; Parad. A, p. 175. (penult.), § 124, 1, b. (ult.), מֲמֹל; fem. of the form קְמֵוֹל, No. 13, § 84; Parad. A, p. 175.
- V. 8. מְּחְהַלֵּלְּהְ, Hithp. § 54, c. בְּלְרְהַּלְּהְ, § 154, 3, e, 2d ¶; , lex. 1, c. At the breeze of the day = at evening. אָרָהַדְּבָּא, Hithp. § 54, 3, a; agreeing with the nearest subject, § 148, 2, mid. מְּלֵיבָּה, lex. מְלָּבָּה, (penult.), collect. trees.
- V. 9. (ult.), where art thou? lex. ⋈, 1; § 150, 5, and § 154, 1, 4th ¶ (treated as a noun of Parad. VIII); with verbal suff. □ □ (p. 107, Rem. 1), § 100, 5.
- V. 10. (3), emphatic position, § 145, 1, c. אָרָאָד; זְ, § 49, 2, a; אָרָאָ, Parads. K & O, § 76, 2, d; Kal Impf. § 69, 1, bottom of the page. Naked (am) I; omission of copula, § 144, § 121, 1. (ult.), Parads. D & O, Niph. Impf. (reflexive, § 51, 2, a), with Vav consec.
- V. 11. (2), § 37, 1. (3), לְבֶּלְחֵי , Parad. H, Hiph. יְבָּבְּלְחִי ; 154, 2. אֲשֶׁר , as to which. לְבָלְחִי , § 152, 1, last ¶ but one. אֲבֶּל , tone-long ō shortened (§ 27, 1) in a closed syll. when the tone is removed by Maqqeph, § 16, 1. (ult.), ⊃, lengthened in pause, § 29, 4, a.
- V. 12. לְחַקְּהַ, \$66, Rem. 3, and \$44, Rem. 4, 4th line. —— לְּחַרָּר, \$103, Rem. 2. —— לְּחָרָּה (ii. 12); emphatic, \$137, 3, Rem. 2. —— לֵּחָרָה, euphonic Dagh. —— (ult.), Parad. I, Kal Impf., 1st pers. (radical & dropped, \$68, 2), with Vav consec.
- V. 14. האֹד, euph. Dagh. אָרוּר, Kal Part. pass., Parad. G. אָרוּר, גְּ 119, 1. בְּּחִידְּן; וְּחִידְן (form No. 3, צְּצּׁם, פְּרִּבְּּרְ (form No. 3, צְּצּׁם, Parad. III. קּבָּּרְ ; from הָּבֹּףְ (נְּפָּרָף, Rem. 8), Kal Impf. הָּבָּף, Parad. IV; comp. Mic. vii. 17, Is. lxv. 25. (penult.), \$96, בּרִים (ult.), see ii. 9, (13).
- V. 15. (1), fem. of form No. 13, §84 (אֵיבָה, contr. אֵיבָה), Parad. A. ——(2), שִׁירוּ (Ayin Yodh verb, Parad. N, §73, 1), Kal

Impf. 1st pers. — בּרַז... דְבֵּין between; see the origin of this usage, i. 4. — קֹשׁרְפָּרְ , Parad. M, Kal Impf. with suff. (pretonic vowel shortened, Sect. V, Rule 11); second accus. (on the head), § 139, last ¶. — (penult.), with strengthened suff. (demonstrative Nun), § 58, 4. — (ult.), Parad. IV, Expl. 4, 2d ¶. — For the letter D in the open space, see the Clavis, 'D, 3, b, in Theile, and 'D, -3, \(\beta\)), in Hahn.

V. 16. רְּבָּהֹ, Parads. P and D), Hiph. Inf. absol.; see § 75, Remarks, 14, where by the pleonastic Inf. is meant (more properly speaking) its intensive use in § 131, 3; I will with multiplying multiply = I will greatly multiply. — יְּבָּבּוֹלְ (comp. § 83, 15); Parad. I. — Thy pain and thy conception (hendiadys, § 155, 1, a, 2d ¶) = thy pains of conception, i. e. consequent upon it. — יְּבָּבִּי , Parad. VI, a; lex. 3. — יְבָּבִי , Parad. K, § 69, 1. — יְבָּבִי , § 96, יְבִּיִר , indicating dependence. — (penult.), יֻּבָּי , shol, without the tone, § 16, 1, § 27, 1. — (ult.), § 103, 2, table, a; ‡, § 140.

V. 17. אָרוּרָה, fem. (see masc. in ver. 14), § 94, 1, III; position, § 145, 1, b. קבוּלֶן (יְ for יְ, § 29, 4, b, extr.), see lex. אָבוּר, A, 2. Another solution: עבוּר the act of passing or of being passed (from one to another); with a pretii (lex. אַ, B, 3), for the exchange of = in exchange for; then, more generally, on account of. אַבּלֶּנְהָּה ; suff. § 58, 4; prosodially long vowel shortened, Sect. V, Rule vi; a, comp. p. 34, at the top, b.

V. 18. דַרְבַּר, a *Pilpel* form, § 85, II, at the end. —— קֹבָ (in pause), § 103, 2, table, a), 2, m; dative of the one affected.

V. 19. (1), זְּטָהֹ, Parad. A; of the form No. 10, § 85, III. (So lex.; Fürst (concordance), of the form No. 2, § 85, IV; but partially retracted in his hebr. u. chald. Handwörterbuch.) —— (2), see ii. 7, (10). —— (3), with retracted tone (as shown by the accent), § 29, 3, b. —— בְּחָבּׁם, p. 170, last ¶. —— קֹבָּים, Parad. M; § 132, 1. —— בְּיִים; see lex. בִּיֹב (I), A, (whence thou wast taken, § 123, 1); but the signif. for (lex. B, 2, a, mid.) is equally pertinent. —— V. 20. (ult.), lex. A, 1.

V. 21. (1), see i. 7, (1). — בְּקְּמִיה (koth); lex. קּהְּיָה, nearly as Parad. D, b; see the forms in the lex. The plur. constr.

takes in the first syllable a shortening of the radical vowel sound; comp. § 61, 1.—— (ult.), שַּׁבֶּשׁ, Hiph. Impf. with Vav consec., and suff. = § 58, 1, table.

V. 22. (4), lex. תַּן (II). — שָּׁדָּ, ver. 3, (penult.). — יְּדֵיל ; Parad. G, Kal Perf. with Vav consec., as also the two preceding verbs. —— (ult.), Parad. II.

Behold, the man is become as one of us, to know good and evil; as one of us in respect to this. To know for himself, is the meaning; to decide for himself, what is good and what is evil, and to make his own choice irrespective of his Creator's will. In this respect, man had become as God to himself, his own will being now his supreme law.

- V. 23. (1), אָשָׁלֶּח, Piël Impf., with Vav consec. and suff.; prop. יְשַׁלֶּח (§ 65, 1, c), tone-long vowel shortened before suff., Sect. V, Rule vi; on the contrary, Kal Impf. יְשָׁלֶחֵלִי (short __), with suff. יִשְׁלֶחֵלִי, Rule i; יִ, therefore, analogous to the case in § 129, 2, Rem. a. —— (ult.), see ii. 10; with the sign of relation, § 123, 1.
- V. 24. (1), Parad. E, Piël; גָּ, מְּצָבָּ, 1, and 5, a. בְּבְּבָּהְ בְּּלְּהָהָ, at the east of (or simply, before); lex. בְּבָּהָ, 2 init.; lit. part of the east = on the east; בְּבָּהְ מִּלְּהָ, זְּ 115, 2. בְּבָּהַהְ Parad. I. בְּבָּהַהְ, זְּ 106, Rem. 1; the glittering sword, art. 111, 1. The use of the article here, and with the preceding noun, shows that these terms represented well known and familiar conceptions. בְּבָּהָ, to turn; Hithp. Part. (with fem. ending, 194, 2, b), reflexive, 154, 3; art. 109, 2d , 2. Way to the tree, 114, 2, near the end.

IV.

DEATH OF ABEL: IMMEDIATE DESCENDANTS OF CAIN.

Genesis, ch. iv.

- V. 1. מַמַּלֶּד ; הַּרָה ; הָרָה ; הַרָּה ; וֹמַלֶּד , iii. 16, (9). _____
 אָר ווו. פּגָּר , prep., with, lex. מַנִיתִיר , prep., with, lex. מַנִיתִיר (11), 2.
- V. 2. (1), אָסָר, Parad. K, Hiph. Impf. apoc.; § 78, table, with the following Inf. as its complement, § 142, 2. —— (2), יָלֵר , § 69, 1, Inf.; with לְּ, § 102, 2, Rems. c, \alpha.

רְּיִׁם, Parad. IX, constr. state of Kal Part. Parad. P; syntax § 135, 2.— אָבָּי, § 108, 1.— V 3. אָבָי, ן lex. אָבָי, \$ 108, 1.— V 3. אָבָי, ן lex. אָבָי, \$ 4, c, and אָבָּין (§ 85, II, 2, Parad. VIII), 2.— Days = some days, § 124, Rem. 5.— (penult.), Parad. A.— (ult.), § 102, last ¶.— In this sentence, one qualifying circumstance (of time) is placed before the verb, and another (of material) after it; compare § 145, 1.

V. 4. מְלֵּכְיֹרוֹת ; מְלֵּכְיֹרוֹת ; מְלֵּבְיֹרוֹת ; מְלֵּבְיֹרוֹת ; מְלֵּבְיֹרוֹת for בְּיִדְ, suff. to a plur. noun defectively written, § 91, 2, Rem. 1. The suff. refers to בְּלֵרוֹת ; and the noun is plural, because the fat of more than one is meant, as in Levit. ix. 19. It has been rendered fatlings of them, i. e. of the flock (בֹּצִי), but improperly. —— מָּעָיִה, Kal Impf.

V. 5. רַלְּחָר, lex. חַרָּה, 1, b; § 75, Remarks, 3, d; syntax § 137, 2.— (penult.), יַבָּל.— (ult.), i. 2, (7); b hardened, though preceded by a vowel-sound, being separated from it in pronunciation (§ 21, 1, and Sect. III, p. 11).

Observe the prevalence of the *physical*, in the ideas and imagery of these early records: here, e. g. the *burning flush* of the countenance in anger; the *downcast look* of sullen discontent, in contrast (ver. 7) with an *elevated* cheerful aspect.

V. 7. (1), nonne? is there not? ק, iii. 11, (8). — (3), בְּבֶּי, Parad. L, Hiph. Impf.; syntax § 127, 2. — (4), אַשָּׁי, (§ 76, 2, a), Kal Inf., for בּיִּשְׁי (comp. § 74, Rem. 3, and § 94, Rem. 1); a lifting up, viz. of the countenance, lex. 1, c. — פּיִּבְי (לְּיִי, יחֵ); at the door (viz. of the tent) is sin, crouching down, i. e. lying in wait. Or better, perhaps: at the door is sin, a lurker, i. e. a lurking beast of prey. In the former case, the Part. (masc.) is construed ad sensum with a fem. noun (§ 146, 1st ¶); in the latter, it is used substantively, in apposition with it (§ 147, Rem. 2; lex. פְּבָּי, a. — פְּבָּיְבֶּי (accents, i. 2, (3)), § 103, 3; (foll. word), Parad. A; masc. suff. construed ad sensum, or with the Part. taken as a noun. But thau (§ 137, 3, Rem. 2) shalt rule over him. This is said, either imperatively (§ 127, 3, c), — do thou rule over him (that he may not over thee), or as a promise of victory, should the warning be heeded.

This is the most simple, grammatical construction of the words. Ano ther could be defended, on more general grounds; but they would be out of place here.

- V. 8. (1 & 2), and Cain said (it),= told (it); omission of the object, § 121, 6, Rem. 2. —— (7), Sect. VI, No. 27. —— מַלְּיָדָן, § 72, Remarks, 4. —— אָל, lex. לַּגָּל (III), A, 3. —— (ult.), and slew him; Sect. VI, No. 29.
- V. 9. אָל, iii. 9, (ult.); here, in the constr. state, the where of thy brother? where is thy brother? יָרַשְׁתִּי, \$ 126, 3. (ult.), \$ 29, 4, c.
- V. 10. מְּחָ, וְּ 37, 1, c. סְּלָ (Parad. II); see lex. plur. 1. V. 11. מְלָּחָת, וְּ 143. יָּבָּה; וְּ 96, מְּהָ. יְּבָּהְּלָּחָת (see ii. 15, (1)), Kal Inf., with לְּ, וֹ 102, 2, c, α. (ult.); a new penultimate syllable for the sake of the cadence, § 29, 4, b.
- ע. 12. כּיִל, lex. 4. (6), comp. ver. 2, (1). יְּבֶּחָל ; תַּחֹל , \$66, 1, and Rem. 3. בְּּחַל ; בּּחָל , Parad. I, lex. 1, c. בָּּל , Kal Parts. of כּיל (lex. 2), and כּיל (lex. 2), comp. i. 2, (3 & 4).
- V. 13. (penult.), אָלוֹי, § 8, 2, 3d ¶. (ult.), אָלוֹי, Kal Inf. (full form, § 66, Rem. 1), of אַלָּי, lex. 2, b; my sin is greater than can be forgiven = too great to be forgiven. But אָלָי may be understood as in lex. c, and אַלָּיָ as in lex. 4, (Engl. version, my punishment is greater than I can bear); which accords better with the spirit of Cain, and with what follows.
- V. 14. (2), גַּ, comp. iii. 24, (1). (3), see on i. 17, (2). מַלָּהָ, וְּחָלִּיְהָרְ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָרָ, וְּחַלִּיְהָ, וְּחַלִּיְהָ, נִחָּיִּהָ, נִחָּיִּהָ, comp. § 126, Rem. 2. (penult.), Kal Part., Parad. VII; § 135, 2. (ult.), comp. Section VI, No. 29.
- V. 15. (4), lex. לְבָּלְהֹיִם (I), 'with Preps., c'.— שְּבְּעָהִים , § 97, 3, Rem. 1.— בְּבָּל ; בְּבָּל Hoph. Impf. (§ 53, 3, Rem. 9), shall be punished; or (impersonally, § 137, 2), it shall be avenged, the preceding Part. construed absolutely, § 145, 2, Rem.— בְּבָּלְהֹי , Pese on ii. 8, (7).— לְבָּלְהִי , see on iii. 11.— בְּבָּל , Pe Nun, and Lamedh He (trace the peculiarities of each class, in Parads. H and P); Hiph. Inf. For its subject and object, see § 133, 3, and Rem.— (ult.), ver. 14 (penult.).

- V. 16. (1), see on i. 12; Kal Impf. (feeble form, § 69, 1).
 ——(3), lex. جَاتِه, 'with Preps., E'. ——(penult.), on the east of = eastward of, § 118, 1, b.
- V. 17. (5), ver. 1, (6). בָּהָה, Parad. P, Kal Part.; with הָּיָה, as a periphrasis for the *finite* verb, § 134, 2, c, 2d ¶; comp. i. 6, (7 & 8). (penult.), § 96, בַּרָּ
- V. 18. (1), Niph. Impf. § 69, 2; passive, § 51, 2, d; with the accus. of the object, § 143, 1, a.
- V. 19. שְׁמֵּר , Gram. p. 179, Note *. —— נְשִׁים, \$ 96, שְׁמֵּר . —— (penult.), fem. ordinal, \$ 98.
- V. 20. אָבר, § 96, אָבר; here, ancestor, the first who followed this mode of life. —— (last clause), lex. בְּשֶׁב, 3, mid.; see also § 138, 3, c. The dweller in the tent, sing. used collectively.
 - V. 22. הָרֹא, see on ii. 12, (3). אֲחֹרֹת, § 96. חַלְּשָׁת, § 139,2,2d¶.
- V. 23. דְּאֲלֹנֶה ; § 46, Rem. 3. הְּאֲלֹנָה ; § 38, 2, c, and § 53, 2, 3d ¶; radical > expressed by doubling that of the sufformative, § 20, 1, a. אַמְרָה , Parad. C, b. יְלָמְצֶע ; יְרָ לְּמָצֶע ; Şuffix used objectively, § 121, 5; for my wound, i. e. a wound inflicted on me. (ult.), my, as before.
- V. 24. (2), see on ver. 15. —— Should Cain be avenged, § 127, 5. —— (penult.), § 97, 3. The order, usual in the earlier writers (ibidem), is reversed in order to give seventy the emphatic position.

The oldest specimen of the poetical form of composition. It is the language of one glorying in an act of revenge; and boasting that the sevenfold vengeance, promised to Cain, should be light compared with what he would inflict. It seems to have been preserved as an expression of the spirit of the time.

- V. 25. עוֹד, § 100, 2, b. דּשָׁר, see on iii. 15, (2). פּר relative pronoun, giving a relative sense to the following suff. (§ 123, 1); see lex. בּר (I), A, mid. But if we take this clause as the explanation of the narrator, the signif. for is appropriate.
- V. 26. (first clause), § 121, 3, extr. הַלֵּל ; הּהָדֶל ; Parad. G, Hophal, impersonally (§ 137, 2), it was begun, captum est, = men began. This case is distinguished, by the nature of the act, from the one in § 127, 3, d. בְּלֵלְאׁ בְּּ בּיּרָאׁ ; lex. אַדֶּרְ (I), 2, g, β.



It is not intended to make any further allusion, except in special cases, to the numerous points already explained by reference to the grammar; and the student should, therefore, carefully review them all, before he proceeds. This will be an easy task, if the passages referred to have been marked in the grammar, as recommended.

V.

ACCOUNT OF THE FLOOD.

Genesis, chs. vi.-viii.

Ch. vi resumes the account of the two lines of descent from Adam, through Cain (ch. iv), and through Seth (ch. v), and describes the effect of their union by intermarriages, in the universal corruption of the human race.

- V. 1. (3), see iv. 26, (11). יְבַב ; לְרב, Kal Inf.; 142,
 2. הָבָנות, 196, הַבָּוֹת
- V. 2. (1), I that; § 129, 2, Note *. —— Sons of God; his worshippers, lex. 12, 9, c (not angels, letter a; an opinion based on a false theory of the passage). The descendants of Seth are meant; among whom, as a people, the worship of the true God had thus far been maintained. —— Daughters of man, is the appropriate designation for the females of the other race, who were not worshippers of the true God. —— Daughters of man, is the appropriate designation for the females of the other race, who were not worshippers of the true God. —— Daughters of man, is the appropriate designation for the females of the other race, who were not worshippers of the true God. —— Daughters of man, is the appropriate designation for the scriptio defectiva, throughout these earliest specimens of Hebrew writing. —— ITP. 1, ii. 15, (1); P., § 20, 3, b. —— Of all whom they chose, probably indicates the abuse of the marriage relation, by the introduction of polygamy, among the descendants of Seth; which is the most natural, though not the necessary, meaning of the words.

TIL

V. 3. דְּדִּקְ (comp. § 72, Remarks, 2, and 4), from דְּדִּק סִיּדְּקְ, § 73, 2. See lex. דָדִּק, 2, and letter a. Here it means, to act the part of a judge, or magistrate, in reproving and punishing.

— דְּדָּק, lex. 4, the last two offices there ascribed to it.

בְּשַבָּּק, for their transgressing; בְּ, lex. B, 5, b; שַׁעָּ (lex. 2), Parad. G, Kal Inf. § 67, Remarks, 3; suff. בַּ, Compare John xvi. 8, and 2 Peter ii. 5. The meaning is: this course of probationary and punitive discipline shall not continue on without end.

- 2 and 3. קֿדֹּל, § 126, 4. A hundred and twenty years; this period shall still be allowed him, for repentance and reformation; comp. 1 Peter iii. 20.
- - V. 7. From—to, lex. 79, 3, α.
 - V. 8. (penult.), צֵּרָן, Parad. VI, h.

Here begins one of the greater sections in the Jewish division of the text, marked by the triple D (see Clavis Not. Masoret., letter D, 3, in Hahn, and Theile), and followed by the number two (2 3), being the second in order; the third begins with the twelfth chapter.

- V. 9. (2), comp. on ii. 4, (2). (6), adj., as an epithet, placed after the subst. (§ 112, 1, and Rem. 1); (7), as predicate, is placed first in the clause; perfect was he. רָּאָלָּ, lex. רְּאַלָּ, Hithp. 2. V. 10. (3), § 97, 1, § 120, 1, b.
- V. 11. (3), lex. מְּנֶה, "with preps.," D, 1, b, 2d ¶, b. (ult.), the second actus. after the Pass. of a verb governing two (§ 143, 1, § 139, 2). V. 12. (6), for the new, penultimate syllable, see § 29, 4, b; comp. ii. 25, (ult.). יַּבְּרָבּוֹן, Parad. VI, a.
- V. 13. אַבָּ, ver. 4, (10). Before me; see ver. 11, (3),—here as in b, 1st ¶, at the end. Is full of, with the accus., § 138, 3, b. בְּקְנֵיהָם, lex. F, 2. הָּבְיִר , § 98, 5. About to destroy, § 134, 1.

- . 15. אַפְּה, 118, 3; three hundreds, by the cubit; i. e. the cubit as the unit of measure. —— רְחָבוֹן (רְחָבּוֹן).
- v. 16. (1, 5, & 6), see lex. בּבּלָה. (6), ii. 2, (1); § 58, 4. מָּבְלָה ; lex. מַבְלָה (II), 4. מָבְלָה (בְּבָּלָה (פַּבְּלָה (פַּבְּלָה (פַּבְּלָה (פַּבְּלָה (פַּבּרָה (פַּבּרָה (פּבּרָה (פּבּרּה פּבּרּה פּבּרָה (פּבּרָה (פּבּרּה פּבּרָה פּבּרּה פּבּרּבּרּבּרּה פּבּרּבּרּה פּבּרּבּרּר פּבּרּבּרּה פּבּרּבּרּה פּבּרּבּר פּבּרּבּרּה פּבּרּבּרּה פּב
- V: 17. (1), § 145, 2, contrasted with ver. 21, (1). (2), רְּבֶּה (2), בְּיִבּ (100, 5, § 75, Remarks, 19, § 20, 3, b; lex. 2d ¶, mid. בָּיִבּ (the adverbial accus., § 118, 3, at the end. ; see on i. 7 and 9. (ult.), § 72, Remarks, 10.
- V. 18. (1); tone, § 49, 3; comp. § 126, 6, Rem. 1.— 明縣, § 103, 1, Rem. 1.
- V. 19. (2); art. with —, comp. § 35, 2, A, a. The asterisk refers to the marginal note ('the He with Qamets'); Clavis, letter ה, 1 and 2. לֹבְהַחָלֹה followed by art. § 111, 3d ¶. And of all the living of all flesh, two of all shalt thou bring. הָּהָה, Parad. P; בְּלְהַחָלֹה, § 45, 3.
- V. 20. (1); אָבָל 102, 1, Rem. b; אָזָ, § 35, 2, B, a. V. 21. (1), contrasted with ver. 17, (1). (2), § 66, Rem. 2. אָבָל, § 127, 3, d. And collect, § 126, 6, c. (ult.); אָן, lex. A, 2. V. 22. And Noah did (it); § 121, 6, Rem. 2. (second clause); arrangement of words, § 145, 1, a, at the end.
- CH. VII. V. 1. Thee, § 145, 1, c, § 121, 3, Rem. Before me, lex. D, 1. V. 2. (3), adj. with art. § 111, 2. Sevén, seven (= by sevens), distributively (§ 120, 5) for seven of each. A male and its mate, lex. D, 1. Which not clean (is) it = which is not clean, § 121, 2.
- V. 4. For unto days yet seven (that being the limit of time, at which the act should take place) in seven days; comp. lex. לְּ, B, 2, c. (in the sing.), § 120, 2. (penult.); art. § 35, 1, at the end. מַמֵּל , § 154, 2. V. 5. (penult.), with suff. , § 75, Rem. 19.
- V. 6. בָּלָּ, § 106, 2, c. שָׁלָּהִי ; the object numbered is conceived as the accusative (§ 120, 1, b), six hundreds by the year (§ 118, 3), viz. as the unit of measure. And the flood was

- (- when the flood came); waters upon the earth, מַיָּם being in apposition with בַּבְּּבּל.
- V. 7. (1), § 148, 2. From before (with the idea of fleeing or escaping implied); lex. קּנֶה, F, 1.
- V. 8. אַלְּשָׁרְ gives a relative sense to the following suff. pron., § 123, 1. אַרְבָּשָׁרְ \$ 100, 5. V. 9. (1 & 2), § 120, 5. V. 10. (§ 97, 1), to the seven of days (= a week), viz. the one named in ver. 4; hence the art., § 120, 4, Rem. 1; for \$, comp. on ver. 4, (2). Observe the septimal division of time, throughout this account of the flood. דָּבֶּי , § 155, a, 3d ¶.
- V. 11. In the year of six hundred years, i. e. in the year that completed that number of years; but comp. § 120, 4. —— Of the life of Noah; אָ, § 115, 2, b. —— בּׁקוֹנֵים בָּיִּ אָ \$ 115, 2, c.
- V. 12. (2), the heavy rain just before referred to, by the opening of the windows of heaven; hence the art. § 109, 3d ¶.
- V. 13. (1), § 124, Rem. 3, mid. —— V. 14. (ult.), of every wing (§ 106, 1), i. e. of every species. —— V. 15. In which was the breath of life; lex. ¬¬¬, 1, b.
- V. 16. (1), § 109, 2d **T**, § 145, 2, a male and a female, of all flesh, came they. —— (ult.), lex. 2, mid.
- V. 17. לְיִּשְׂאֵל ; לִיִּשְׂאֵל (§ 76, 2, a), שְׁ without Dagh. § 20, 3, b. —— יְּבְּיִבְּעֹ ; לַבְּעָל (lex. 1), Kal Impf. apoc. with tone retracted by Vav consec., § 72, Remarks, 4, mid.
- V.~19.~יַרְכָּסָה , Pual~Impf. הַרִּרָ הָּהָרָים , Parad.~VIII); art.~§~35,~2,~B,~a. V.~21.~ בָּעוֹף ; ex.~ בָּע. בָּע. בָּע. בָּע. בָּע. בָּע.
- V. 22. אָשֶׁר gives a relative sense (§ 123, 1) to the suff. in אָשָּר (see on ii. 7); הַשְּׁמֵח , lex. 2; in whose nostrils was the breath of the spirit of life, i. e. the breath that sustains the spirit of life, the vital principle. (penult.), ב, § 102, 2, b; art. § 35, 2, B, b. (ult.), § 72, Remarks, 1.
- V. 23. (1), מְּחָה, Niph. Impf. apoc., § 75, Remarks, 8; syntax § 143, 1, a. V. 24. (penult.), § 120, 1, Rem.
- Сн. VIII. V. 1. (penult.); שְׁכַּהָּ, Parad. G, Kal Impf. ——
 V. 3. הָלוֹדְ וָשׁוֹב \$ 131, 3, Rem. 3.
- V. 4. (1), כּתַּח, Kal Impf. apoc., § 72, Remarks, 4, at the end.

 V. 5. הָלֹרְהָּ רְּחָסוֹר, § 131, 3, Rem. 3; here in the accus. used

- adverbially (see No. 2 of that §), and with the subst. verb expressing state or condition,—were continually decreasing.
- V. 6. The window; art., as in Engl. and other languages.
 V. 7. The raven, with the art. as the name of a class or species. Went forth, with going forth and with returning (§ 131, 3, b), i. e. continued to go out from the ark and to return to it, till the drying up of the waters. בְּשֶׁתְ (בְּבֶשׁ), § 69, Rem. 1, at the end.
- V. 8. The dove; art. as in ver. 7. קלל ; הַקלּוּ ; אַלּלּ , Kal Perf., lex. 3. V. 9. יָּיְקְּחָה ; with suff. הָ, Sect. V, Rule vi.
- V. 10. (1), from אחד and אחד (§ 73, 2, mid.), Parad. N, Kal Impf. apoc., with retracted tone; for signif. see lex. No. 6.—— אָבָּלְּחָ, see § 78, הְּבָּלְּחָ, see § 78, קּבָּלְּחָ, see § 96, אָבָּלְּחָ, see § 96, אָבָּלְּחָ, see § 96, אָבָּלְּחָּ, see § 96, אָבָּלְּחָּ
- V. 12. (1), from לְּחֵלֹּ, Niph. Impf. (with tone retracted); see § 69, Rem. 5. —— V. 13. בָּרְאַשׁוֹן, on the first (§ 98), viz. month. —— פֿרָב ; וְיָּטַר , Hiph. Impf. apoc., § 72, Remarks, III, N. B.
- V. 17. הַּרְבֵּא, Hiph. Imp.; the points belong to the marginal reading (§ 17), comp. § 70, 2; the pointing of the text would be בּבְּיִה. בְּבָּאָר, Kal Perf. with the force of the Imp., § 126, 6, c; and let them swarm in the earth, i. e. scatter abroad and occupy it. And let them be fruitful, and let them multiply on the earth; בְּבָּה and בְּבָּה, in Kal Perf. with Imper. sense, as before; tone (of the second word), § 49, 3.
- V. 20. (1), בְּנָה , זְּלָה , \$75, Remarks, 3, a.— (3), Parad. VII, Expl. 7, a.— (4), אַלָה ; רַתַּעֵל ק. Hiph. Impf. apoc.— עלה ; lex. עלה , 2.
- V. 21. (1), רְּהַחַ, Hiph. Impf. apoc., § 72, Remarks, III, N. B. בּיִּחֹחַ, noun of Parad. I; art., § 111, 1; the sweet fragrance, namely of the sacrifice just mentioned. בְּיִלְּהָּל (script. defect., § 8, 4, Rem. b); see ver. 10. בְּילַבְּיל Piel Inf.; comp. § 67, 1, at the end. בַּיְלַבְיר ; comp. on iii. 17. בְּילָבִיר בְּילִר, p. 29, 9, b), § 108, 2, a. בְּילִבּיר (בְּילִר Parads. H & P); § 142, 2.
- V. 22. (1), lex. אוֹד, 3; yet all the days of the earth (accus. of time how long, § 118, 2, b), i. e. so long as they continue.

 The succeeding words are grouped thus, by the accents (day)

and night distinguished from the seasons by a greater pause): • seed-time, and harvest, and cold and heat, and summer and winter,—and day and night,—shall not cease. — אָבָר (old accus. form used as nominative), p. 144, Note *, 3. — יַּבָּר , lex. 2.

VI.

JOTHAM'S PARABLE.

Judges, ch. ix. 1-21.

- V. 1. (1), Vav consec. § 129, 2. אָלֶּכְּה (lex. שְׁלָּכָּה ; 3); accus. local, § 90, 2, a (lex., erroneously, שִּׁכְּּה ; comp. Rödiger, Thes. p. 1408). אַתִּר אָפָּה ; kindred, lex. 2. And to all the family of his mother's ancestral house, i. e. to which it belonged; see lex. בַּרָּה, 11, and הַשְּׁמָּהָה. 3.
- V. 2. אָבָ, p. 192, Note, a, § 130, 2d ¶. בּבּעל j; חֵ, § 100, 4, Rem. 2 (Dagh. omitted, § 20, 3, b); הַבְּעל j; חֵ, § 153, 2. Comp. § 133, 2, at the end. And remember, § 126, 6, c. (ult.), § 29, 4, b, at the end.
- V. 3. יְּבֶּיִר (§ 103, 3), lex. עַל , 2, e. בּבִּיב (§ 76, 2, b), Kal Impf. apoc.; final vowel lengthened, § 20, 3, a; see lex. 3, at the end. V. 4. (1), בָּבֶּיל , Seventy, &c., § 120, 4, Rem. 2. House = temple; lex. 4. בַּבָּיל , lex. 5, a.
- V. 5. אֶּקֶּדֶּר (to Ophra) accus. local, § 90, 2, a. אַקָּדְרּ (in pause; see § 96, אֶּקֶדּר); construed as an adjective, § 97, 1. יְּחַר, Niph. Impf. The youngest, § 119, 2. (ult.), Niph. Perf., reflexive, § 51, 2, a.
- V. 6. (1), Niph. Impf. מָלֵּהְ, lex. b. Made A. king, here with מְּלַהְ, pleonastically; lex. קַלַהְ, Hiph. mid. אָּלָהָ, by, lex. 2. The oak, &c., lex. בְּיִבָּה, V. 7. (1), כְּיֵלָה, נְּבָּר, נְּבָּר, lex. 1, e. That God may hearken; אָנָה, וּצָּל, lex. 1, e. That God may hearken; אָנָה, נְּבָּר, נִּבְּלָּר, נִּבְּר, נִּבְּלָּר, 128, 1, c. V. 8. (1), § 131, 3, a. (penult.), is pointed for the marginal reading; see § 46, Rem. 2, and § 48, 5. The form in the text is not noted in the grammar; see p. 50, on v. 8.
- V. 9. Do I leave = can I be persuaded to leave; טְּדֵל (lex. 2, b), Kal Perf. with interrog. תְּ (אַ 100, 4, Rem. 4). The pointing of the verb (תְּן) is irregular. _____; lex. (Piël, 2, c), "which in me both God and men do honor;" rather: I with whom (i.e.

with whose precious fruit, the oil I yield), they honor God and men.—the former in oblations, the latter in acts of consecration by anointing, &c.—בי אַשֶּׁרְבּל, as in § 123, 1, Rem. 1, the pron. of the 1st pers. taking a relative sense, = I with whom, the nearest expression of it in English.——בי, lex. 1, c.

- V. 10. לְּכִי (קְּכִייִּן), § 69, Remarks, 8.— (penult.), § 46, Rem. 2. My sweetness and my goodly increase (hendiadys, § 155, 1, a, 2d ¶) = the sweetness of my goodly fruit. V. 13. קְּבְּשִׁבְּּחָרָ, Piël Part., with art. (§ 20, 3, b), § 109, 2d ¶. V. 14. לְּבָּרָ comp. § 47, Rem. 1, and letter b. V. 15. If in good faith ye will anoint me king over you; Part., § 134, 1. עַּבָּרָ, Jussive. (ult.), art. § 109, 3.
- V. 16. (1), and now = now then. —— And have made king = in that ye have made king. —— According to the desert (לְּבְּעֵדׁלִּ) of his hands,—the benefits which his hands have wrought.
- V. 17. אַלֵּיכֶם ... אַלֵּיכָם (§ 123, 1, Rem. 1), ye for whom my father fought, and cast his life from him; see § 154, 3, b, mid.; lex. בָּבֶּי ; בַּבֶּי לָּבָּי , Hiph. 2d ¶, a. בַּבְּי ; בַּבִּי , Hiph. (lex. 3), Impf. apoc. V. 18. But ye have risen up against, &c.—and have slain, &c. Seventy men (§ 120, 2), including the intended murder of himself.
- V. 21. (1), סוס, §72, Remarks, 4, §128, 2, d. בְּאֵרָה, accus. local, §90, 2, a.

VII.

THE RAISING OF SAMUEL.

1 Samuel, ch. xxviii. 3-25.

V. 3. (2), מהת מהת verb middle E, § 72, Remarks, 1.——In Ramah; art. § 109, 3.——Even his own city; אָרָ \$ 155, 1, a, 2d ¶, lex. זְלְּבָּרָ (בִּיִּרְ (בִּיִּרְ (בִּיִּרְ (בִּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּרָ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּיִּרְ (בַּרָ (בַּרָ וּבִּרָבְיִר (בַּרְ (בַּרָ וּבִּרָּ (בַּרְ (בַּרָ וּבְּרָבִיר (בַּרְ (בַּרָ (בַּרְ (בַּרָ (בַּרָ (בַּרְ (בַּרָ (בַּרָ (בַּרָ (בַּרָ (בַרְ (בַּרָ (בַּרְ (בַּרָ (בַּרָּ (בַּרָ (בַּרָ (בַּרָ (בַרָּר (בַרָּר (בּרַנְייִי (בְּרָּבָּרָ (בְּרָּבָּרָ (בְּרָּבָּרָ (בַּרְ (בַּרָּנְייִי (בְּרָּבְּרָבְּרָ (בַּרְ בַּבְּרָה (בּרָּרְ (בַּרָּבְּרָר (בּרָר (בּרָר (בּרַר (בּרַר (בּרָר (בּרְר (בּרָר (בּרָר (בּרְר בּרְר בּרְר (בּרְר (בּרְר בּרְר בּרְיּבְיּר בּרְר בּרְר בּרְר בּרְר בּרְר בּרְרְיבּר בּרְרְיבּרְר בּרְר בּרְרָבּר בּרְרָבּרְר בּרְר בּרְרְיבּרְר בּרְרְיבּרְר בּרְרְיבּרְר בּרְרָּבּרְר בּרְרָבּרְר בּרְרָבּרְרָּבּר בּרְרָּבּרְרָר בּרְרָבּרְרָר בּרְרָבּרְרָר בּרְרָּבּרְרָר בּרְרָּבּרְרָר בּרְרָר בּרְרָר בּרְרָר בּרְרָרָר בּרְרָר בּרָר בּרְרָר בּרָר בּרְרָר

- עָרָא ; רַרָּא ; רַרָּא ; דַרָּא , p. 123, at the bottom. V. 6. (3), אַ, § 154, 3, a, 2, mid.; § 102, last ¶. עָּרָה , with suff. § 75, Remarks, 19. בַּבּ , lex. 2, at the end.
- V. 7. אַבָּלָּהְ, constr. state in place of simple apposition, § 110, 5. בּבְּלָהְ, § 106, 2, b, lex. בַּבְּלָה, 4. That I may go, § 128, 1, c. (penult.), lex. בְּבָלָה, 2, c. V. 8. בְּיַלָּה, accus. of time when (§ 118, 2, a); see p. 44, Note *, 3. בְּילָהְת (מְּבֹּרָה (מְבֹּרָה (מְבֹּרָה (מְבֹּרָה (מְבֹרָה (מִבְּרָה (מִבְּרְה מִבְּירְה (מִבְּרְה (מִבְּרְה (מִבְּרְה (מִבְּרְה (מִבְּיר (מִבְּבְּרְה (מִבְּרְה (מִבְּרְה (מִבְּרְה מִבְּיר (מִבְּיר (מִבְּיר (מִבְּירְה (מִבְּיר (מּבְּיר (מּבְּיר (מִבְּיר מּבְיר מּבְיר מּבְּיר מּבְיר מּבְּיר מּבְּיר מּבְיר מּבְיר מּבְיּבְּיר מּבּיר מוּבּי
- V. 9. The second אָשֶׁר is a relative conj. that (lex. B, 1). הַּיִּדְּעֵּכִי, art., § 109, 1. הַּיִּדְעָּכִי, \$ 134, 2, a. הַיִּדְעָּכִי, lex. A, 1, mid. אָּ, § 155, 2, f, 2d ¶. הַּיִּדְעָרָן (מַרָּהָר), Kal Impf., with suff. § 75, Rem. 19; the Dagh. (p) is euphonic, § 20, 2, b; marg. note, the p dagheshed. V. 12. (1), § 75, Remarks, 3, c. For thou art Saul; ,, § 155, 1, c.

Her terror indicates the actual appearance of the prophet, and unexpectedly to herself. The suggestion (Thenius in loc.) that she feigned terror, in order the more effectually to deceive Saul, is an assumption merely, and is contradicted by the whole passage. From the well known relation of the two parties, thus confronted again by a divine power, she inferred the person and rank of her visitor.

- V. 13. אָלֵה (127, 3, c. אֵלֹהִים, lex. B, 5, "a godlike form." Strictly: I see a god ascending out of the earth (i. e. a being superhuman, in her view accounted a god). עַּלָה ; עַּלָה (Part. עִּלָּה , Parad. IX. תּאָר , Parad. VI, f. עַּלָּה , see lex. 2. יַּלָּה ; lex. יַרָּה (II); with the face earthward. (ult.), see § 75, Remarks, 18.

- V. 17. דְּבֶּשֹׁן, § 52, Rem. 1, at the end. דָּבָּשׁן, with suff. (tone-long vowel shortened, Sect. V, Rule vi). In the words, hath done to him, David is naturally implied; but some prefer the reading אָן, for which there is some authority. V. 18. (1), because; see בְּשֵׁשֵׁן, 1, c, in the lex. after the article אָנ. His fierce anger; the suff. belongs to the complex idea, § 121, 6.
- V. 20. (1), § 64, 3. (1 & 3), § 142, 3, a. בְּלֹאֵ , lex. 1, mid. On account of the words of —; בְּלָּאָ , lex. 2, f. V. 22. רְּאָשִׁיבְּהַן, and let me set, § 128, 1, b. יַּהָּ (joined to an Imp.), and let there be = that there may be, § 128, 2, a. יַּבּ, that thou mayest go, &c.; that thou mayest have strength to go on thy way. V. 23. יְּבָּי, lex. 3, b. יִּבָּ, lex. B.
- V. 24. (1); לְּ, denoting possession, lex. 3, d, § 115, 2; the woman had. שַּׁלְּהָוֹ (שִׁילֹי). (penult.); אַנָּה, Kal Impf. (* omitted, § 68, 2, Rem.), with suff. as accusative of material (§ 139, 2, 2d ¶); and baked of it unleavened cakes.

VIII.

NATHAN'S PARABLE.

2 Samuel, ch. xii. 1-14.

- V. 1. אָּלְּחָלּוּ, comp. above (VI), on Judg. ix. 5. אָּלְּחָלּוּ, Kal Part. of בּוֹלֵי ; here written fully, comp. §7, 2, end, §8, 3, and Rem., §9, 1, 1, and spec. §23, 3, Rem. 1, §25, 2; marg. note, א is superfluous.
- V. 4. (4), art. with adj. only, § 111, 2, Rem. a. הַּבְּקּ (הַתְּבָּףְ § 66, Rem. 2, לְּבָּקְיוֹרְ § 102, 2, c, a), § 142, 2, and Rem. — בְּּקְּתִּיוֹרְתְּ (lex. 2, e), a gerundial form, § 45, 3. — בְּּתִּי , see lex. הַּבְּתָּ (I), Kal Part.

- V. 5. קר, lex. B, 1, a. קר, § 106, 2, c. V. 6. Fourfold. § 97, Rem. 1. בְּקָב, lex. 2, and § 104, 1, c. על אֲשֶׁר פּג, A, 2, d, and אֲשֶׁר, B, 9.
- V. 7. House; lex. 3. Thy master; for the plur. see § 108, 2, b, end, and lex. Plur. House of Israel, &c., as descended from one common parent, and in this sense forming one household or family; comp. lex. 9. Lit., and if little (if not enough), then would I add (§ 127, 5); the lengthened Impf. used emphatically. In lex. 1, end; so, and so.
- V. 9. (1), § 99, 3. V. 11. And I will take, &c., § 126, 6, and Rem. 1, last clause. In secret; lex. סְתָּר, 3, end. V. 13. לְלִיתּוֹרָת, \$, lex. 8.

The circle (Clavis, NPOD), refers to the marg. note: space in the midst of the verse; the space indicating an important division of the sense, within the verse.

V. 14. (1 & 2), lex. בְּשֶׁלָּה, B, 4. — רָאֵלָּה, Piël Inf. with i, for the sake of the paranomasia (so Maurer and Thenius); syntax i 131, 3, a.

SELECTIONS IN POETRY.

The form of Hebrew poetry, as distinguished from that of prose, is not a proper metre, based on the quantity and accentuation of syllables. All the attempts to define and establish the laws of such a versification in Hebrew, have failed. The language has every where indeed, even in its prose, a measured movement (§29, 3, Note), a kind of Iambic rhythm, which is better adapted to poetic expression than the less regular accentuation of our Western languages.

The external characteristics of Hebrew poetry were pointed out by Lowth (Lect, on the Sacred Poetry of the Hebrews, and afterwards more fully in the Prelim. Diss. to his Trans. of Isaiah); and his suggestions may still be read with profit by the student, as an introduction to the subject. A more complete view will be found in Dr. Torrey's elegant translation of De Wette's Introduction to the Psalms, Biblical Repository, vol. iii. pp. 479-508. The poetic parallelism is well treated by Rödiger, in Ersch and Gruber's Encyclop. Sect. III. Th. 11, art. Parallelismus Membrorum.

- I. The chief characteristic of the poetic form in Hebrew, is a measured adjustment, or rhythmical proportion, of the successive members in a sentence, technically called the *parallelism of members*. The corresponding terms are called *parallel terms*. Its most perfect forms have been arranged in the three following classes:
- 1. THE SYNONYMOUS PARALLELISM; in which the parallel members express the same, or nearly the same, sense in different words. E. g.
 - Ps. viii. 5. What is man, that thou art mindful of him, and the son of man, that thou visitest him!

 xxl. 8. Thine hand shall find out all thine enemies; thy right hand shall find out those that hate thee.

Some variety is given to this otherwise monotonous form,—

1) By inversion, in the second member: e. g.

Ps. xix. 2. The beavens declare the glory of God, and the work of his hands showeth the firmament.

xci. 14. Because he hath set his love upon me, therefore will I deliver him; I will place him on high, because he hath known my name.

2) By repeating only a part of the first in the second member: e. g.

Ps. viii. 4. When I consider the heavens, the work of thy fingers, the moon and the stars, which thou hast ordained.

lxxii. 12. For he shall deliver the needy, when he crieth, the poor also, and him that hath no helper.

There are many similar variations of this form of parallelism, which is frequent, and without such change would weary the ear by its monotony. The above instances will suffice for illustration.

2. THE SYNTHETIC PARALLELISM (or, Constructive Parallelism); in which the construction of the sentences is the same, or very similar, but with more or less variation of the sense. E. g.

Pa. xix. 7-10. The law of the Lord is perfect, converting the soul; the testimony of the Lord is sure, making wise the simple; The statutes of the Lord are right, rejoicing the heart; the commandment of the Lord is pure, enlightening the eyes. The fear of the Lord is clean, enduring forever; the judgments of the Lord are true, and righteous altogether.

This form is varied like the preceding one.

3. THE ANTITHETIC PARALLELISM; in which the correspondence consists in an opposition or contrast of sentiment and of the terms employed. This form is most frequent in the book of Proverbs. E. g.

They are bowed down, and fallen; Ps. xx. 8. but we are risen, and stand upright. Prov. xxvii. 7. The full soul loatheth the honeycomb

but to the hungry soul, every bitter thing is sweet.

The simple inherit folly; xiv. 18. but the prudent are crowned with knowledge.

ver. 84. Righteousness exalteth a nation; but sin is a reproach to any people.

The form of parallelism is most perfect, when both members contain the same number of words of about equal length. This is not unfrequent, especially in the book of Job, e. g. vi. 7, 9, 14, 16, 17, 18, 25, 26, 28; viii. 2, 7, 9, 11, 12, 22; xxiii. 2, 4, 8, 9, 12, 14.—But the freer forms of parallelism (see below), often exhibit great variety in the length of parallel members.

The above examples consist of bimembral parallelisms, or distichs. This form is the most usual one in Job, Proverbs, and many of the Psalms. But in the later books, and still oftener in the prophetical diction, occur compound parallelisms, of three, four, and sometimes of still more members. E. g.

Ps. i. 1. Blessed is the man, that walketh not in the counsel of the wicked, nor standeth in the way of sinners, nor sitteth in the seat of scorners.

A compound stanza of four members may contain two simple parallels: e. g.

Jos vii. 18, 14. When I say, my bed shall comfort me my couch shall ease my complaint; Then thou scarest me with dreams, and terriflest me by visions.

Or the first member may answer to the third, and the second to the fourth: e. g.

Ps. citi. 11, 12. For as the heaven is high above the earth, so great is his mercy towards them that fear him; s4 far as the east is from the west, so far hath he removed our transgressions from us. A stanza of five lines is similarly constructed, by inserting an isolated member between two parallelisms: e. g.

Is. 1. 10. Who is among you, that fears Jehovah, that hearkens to the voice of his servants, who walks in darkness and has no light?

Let him trust in the name of Jehovah, and stay himself upon his God.

There is sometimes an antithesis of the two parallel members: e. g.

Is. i. 8. The ox knoweth his owner, and the ass his master's crib; but Israel doth not know,

my people do not consider.

For the mountains shall depart,
and the hills be overthrown;

but my kindness shall not depart from thee, nor shall my covenant of peace be removed.

An elegant stanza is formed of five lines, when the odd member either closes the stanza after two complete distichs, or is inserted between them:
e. g.

Is. xliv. 26. Who establishes the word of his servant, and performs the counsel of his messongers: who saith to Jerusalem, thou shalt be inhabited, and to the cities of Judah, ye shall be built; and her desolated places will I restore.

JOEL iii. 16. The Lord also shall roar out of Zion, (Hzz. iv. 16.) and utter his voice from Jerusalem;

and the heavens and the earth shall shake:
but the Lord will be the hope of his people,

but the Lord will be the hope of his people, and the strength of the sons of Israel.

These are the most regular and perfect forms of parallelism. But there are others, more imperfect, in which there is a less exact correspondence of the sense and grammatical construction, both being often continued from one member to the next, and even from one distich to another: e. g.

Ps. lxviii. 7, 8. O God, when thou wentest forth before thy people, when thou didst march through the desert;

The earth shook, yes the heavens dropped, before God, that Sinsi, before God the God of Israel.

In the prophetic style, especially, the construction is often continued through a series of parallelisms, of which there is a fine example in Hab. iii. 17, 18.

In many passages of the Psalms, and especially in the prophets, the poetical form differs from that of prose, only by the uniform division of the sentence into members of nearly equal length, which have no special correspondence in sense or construction, forming a mere rhythmical parallelism; (comp. Ps. cxv. 1-8.) But with these are intermingted the more perfect forms, giving a higher poetical effect to the whole. It is the interchange of these numerous varieties of parallelism, that constitutes the principal charm in the external form of Hebrew poetry.

II. An occasional peculiarity, not essential to the form of Hebrew poetry, is assonance, or the recurrence of the same sound in the initial or final syllables of words. It abounds in Hebrew, the structure of the language being favorable to it. E. g.

Gen. ix. 7. יַבְּגּ פְּרִנּ וּרְבֵּנּ ਫ਼ਿਲ੍ਹ וְרָבּוּ בָּאָרֶץ וּרְבּוּ־בָּמּ :

Gräter (in Ersch and Gruber's Encyclop. Sect. I. Th. 6, art. Assonanz), has attempted an investigation of some of the laws of the initial assonance. But the usage is manifestly arbitrary, and regulated by no fixed laws. As a trait of poetic diction, it is most striking, when the assonance occurs at the beginning or the end of successive lines. Of the former, there are examples in Num. xxi. 14, 15, Ps. civ. 28, 29, ix. 2, 3. Of the final assonance, or rhyme, the instances are more numerous; see, e. g. Gen. iv. 23, Num. xxi. 27, 28, Ps. vi. 2, viii. 5, xxv. 4, lxxxv. 4, cvi. 4, 5, cxi. 9.

III. Of the poetic diction the chief peculiarities are the following. Poetical words and significations of words, and poetical forms and constructions. See examples in the grammar, p. 10 and p. 194; also, a) the use of הַ for אָשֶׁר; b) ellipsis, especially of prepositions and the particles of negation in the second member of a parallelism (§ 152, 3, § 154, 4), and of other parts of speech. 2) Paranomasia, or the union of words similar in sound. It is frequent in Hebrew, especially in proverbial forms; e.g. Gen. i. 2, מחה ; xviii. 27, נָפָר וָאֵפֶר. But it abounds in the poetic diction ; e. g. Nah. ii. 11, בּוֹקַת וֹמְבוֹקָת ; sometimes with intervening words, either in the same or a parallel member, as Hos. viii. 7, חמצ (the stalk) yields no הַמְּשֶׁ (meal); Is. v. 7, he looked בְּמָשְׁם (for equity) and behold הַמָּשָׁם (bloodshedding), for בְּלָקה (righteousness) and behold אַלָקה (a cry). 3) Play on words; viz. a) on words similar in sound but differing in signification (Joel i. 15, Micah i. 8); b) on different meanings of the same word (Eccl. vii. 6, Judg. x. 4); c) on the etymological meaning and the sound of proper names. Of the last case, the most remarkable example is Mic. i. 10-15.

IV. Peculiarities of structure, in some poems, are the following. 1) The acrostic, or alphabetic form. Of these there are twelve: viz. Lam. i-iv, Prov. xxxi. 10-31, Ps. xxv, xxxiv, xxxvi, cxi, and cxii (these two the simplest examples of this form), cxix, cxlv. Lam. iii is a fine example of it, containing twenty-two stanzas of three lines, each line beginning with the initial letter of the stanza.—Ps. cxix is constructed with equal regularity, in twenty-two stanzas of eight parallelisms, the first line in each parallelism beginning with the initial letter of the stanza.—Prov. xxxi. 10-31, is a poem consisting of acrostic stanzas of two lines, the first line of each commencing with the initial letter of the stanza. Lam. iv is a poem of the same form.—Lam. i and ii contain each a poem of acrostic stanzas of three lines, only the first line in each having the initial letter of the stanza. 2) The gradational form, where the closing expression in each parallelism is resumed in the following one; e. g. Ps. cxxi, Is. xxvi. 3-15. 3) The strophic form; e. g. Ps. cvii, where the divisions are made at vs.

8, 15, 21, 31; Ps. xlii and xliii, evidently one psalm as in many Mss., and divided into three nearly equal portions by the refrain in xlii. 6, 12, xliii. 5; Ps. lvii, divided into two equal parts by the refrain in vs. 6, 12; Ps. lxxx, divided into four strophes, at vs. 4, 8, 15, 16, 20. Another fine example is found in Is. ix. 8—x. 4. 4) The choral form; e. g. Ps. cxxxv; see an analysis of it, in Prof. Stowe's ed. of Lowth's Lect. on Heb. Poetry. Note to Lect. xix. Ps. xxiv is a still more remarkable example; see the arrangement of it in Herder's Spirit of Heb. Poetry, vol. ii. p. 234 of the excellent translation by Prof. Marsh.

The parallel members are, in general, correctly indicated by the accenta. The division is made in the simple parallelism, usually by Athnach (—), sometimes by Merka-mahpakh (—). In the compound parallelism, they mark the principal division, and the minor ones are made usually by Zaqqph-qaton (—) and Rebhia (—). See, e. g. Juel iv. 16, Is. xliv. 26, l. 10.—The subordination of Athnach to Merka-mahpakh (§ 15, 1, 3, and Gesenius, hebr. Leseb. 7d ed. by De Wette, p. 81), is not so certain.*



^{*} The Book of Psalms has been recently published, from the Leipzig edition, by Rudolph Garrique, 178 Fulton-street, New York; which is recommended to the student as a beautiful and accurate copy of the Psalma, metrically arranged.

CHARGE TO THE NIGHT-WATCH IN THE TEMPLE, AND THEIR RESPONSE.

Psalm cxxxiv.

- V. 1. (2), prop. ascents or ascensions; also (from a step, or stair), gradations, degrees; see lex. מַלֵּלָה, 4, and remarks below. הַּבָּה, the common form for awakening and directing attention; here used for incitement and exhortation, lex. 1st ¶, end. Bless, is applied (lex. 1) to every act of religious adoration, in which God is worshipped. The exhortation was specially suited to the occasion, that the service of guarding the sacred edifice, by night, might not become a merely secular one. Those who stand, &c. (art. § 109, 2d ¶, 2), i. e. who have an office and a service there by night; comp. lex. אַבָּלָד, 1, γ, and the reference to Dan. i. 4. (ult.), אַבָּל, Parad. VI, h, § 87, 4; lit. in the nights = during the night, by night.
- V. 3. Response of the watch. (1), § 64; Rem. 4. Out of Zion; a common formula for the place consecrated by Jehovah's presence and worship, from which his power went forth to save or to destroy. Zion is used with special reference to the part (see lex.) on which the temple stood; and the whole phrase has here the same meaning as "out of his holy hill" (i. e. from his temple) in Ps. iii. 4. Maker of; § 105, 2.

This Psalm belongs to a collection, fifteen in number (Ps. cxx—cxxxiv), to each of which is prefixed the title מַבְּבֶּלִּית. The different interpretations of this title are given in Gesenius' Lexicon The one proposed by him (and approved by De Wette, Bib. Repos. voi iii. p. 477), fails unless it is applicable to every psalm in the collection; for why should any other be reckoned a psalm of gradations in that sense, a name founded solely on the structure of the psalm?

There is more probability in the suggestion, Lex. 4, a, β , viz. that this was a collection, made from psalms already in use, of such as were

adapted for the devotions of those who went up to the annual feasts, both while on their way and during their stay at Jerusalem. On this supposition, it is not necessary that every one of the number should have a direct and specific reference to the occasion, as if written expressly for it; it is enough, if the devotional spirit of the psalm is in harmony with it.—They may properly be called *Pilgrim Songs*.

\mathbf{X} .

PROFESSION OF HUMILITY.

Psalm exxxi.

- V. 1. לְלָרָרְל ; לְלָרָרָל (Lamedh auctoris), § 115, 2, a, end. בָּבָּהְ, § 75, 3d א. יְבָּרָל (רְּבּרַם), lex. 1, a. בְּּבָּהְ (lex. Piël, 1), to go about in = to concern one's self with. In great matters; fem. as neut., § 107, 3, and letter b. (penult.), פָּבָּי, Niph. Part.; lex. Niph. 2. (ult.), § 103, 2, c; יְבָּי, § 119, 1, and lex. 5, b; too difficult for me.
- V. 2. (1 & 2); § 155, 2, f, 2d ¶. ——(3), § 72, Remarks, 10. ——(4); קֿמַל, Poël, § 55, 1. —— נְּמֵל (lex. נְּמֵל , II, 1), Kal Part. pass. As one weaned (as a weaned child) upon its mother,—or, with its mother (lex. אַל, 3, d); as a weaned child is my spirit within me (letter e).
- V. 3. (1), לְּחֵל, Piël Imp.; hope, O Israel! אָל, indicating the direction of hope, to the source of the expected blessing.

XI.

PRECIOUSNESS OF FRATERNAL UNION. Psalm exxxiii.

- V. 1. עָּבֶר, Kal Inf.), § 133, 2. עָּב, makes the following word emphatic (§ 155, 2, a); in union. V. 2. As the precious ointment; see the description and use of this "holy anointing oil," in Ex. xxx. 23–33. The second member should close with אָבֶּרֹן, as indicated by Athnach and required by the sense. עַּבָּרֹן; שֶׁבֶּרְ ; שֶׁרֹבְּרֹ , § 36. יַבָּרָ ; פַּרָּ , פַּרָּ , פַּרָּ, פַּרָּּ, פַּרָּ, פַּרָּ, פַּרָּּ, פַּרָּ, פַּרָּּ, פַּרָּּ, פַּרָּּ, פַּרָּּ, פַּרָּּ, פַּרָּּ, פַּרָּּרָּ, פַּרָּּ, פַּרָּּרָּ, פַּרָּּ, פּּרָּּ, פַּרָּּ, פַּרָּּ, פַּרָּּרָּ, פַּרָּּרָּּרָּּרָּרָּ, פַּרָּרָּ, פַּרָּרָּיּבָּרָּרָּיּ
 - V. 3. Second member: יָשׁלֹרֶד ; is here implied from the



preceding member (§ 154, 4), the pronoun including antecedent and relative (§ 123, 2); as that which descends. —— הָּרֶר, Parad. IV, plur. constr.

XII.

A GENERAL PSALM OF THANKSGIVING. Psalm exxxvi.

The Psalm consists of three parts; in which God is praised, 1) as the Supreme God and Creator (vs. 1-9), 2) for national blessings (vs. 10-25), 3) for his universal bounty (ver. 25).

- V. 1. (1), רָּדָה, Hiph. Imp. For good (is he); see on Gen. i. 4. V. 3. (2); marg. note: א movable (mobilis, p. 26, note *), in distinction from לָבֵּהוֹ, i 23, 2, at the end. V. 4. (2), see lex. פְּלָא, Niph. 3. לְבַהוֹּ, see on Gen. ii. 18.
- V. 6. (1), Kal Part. constr. § 65, 1, c, Rem. V. 8. For dominion over the day;—(ver. 9) in the plur., referring to the separate dominion of the moon and of the stars.
- V. 10. (1), יְּבֶּיִה (5 76, 2, b), Hiph. Part., Parad. IX. (3), בְּּ, lex. B, 5. V. 11. (1), transition from the Part. to the finite verb, § 134, Rem. 2. (3), בְּּ, בְּּ, (Gen. i. 6), בּ, . V. 12. (4), בְּּ, Kal Part. pass. fem. V. 13. (4), בְּ, lex. A, 2. V. 14. (1), as in ver. 11.
- V. 15. (1), (lex. بَرِت), II), *Piël Perf.*, § 64, 3; *shake out*, as one shakes out the contents of the lap; see Neh. v. 13. —— V. 16. (1), § 69, *Rem.* 8. —— V. 18. (1), as in ver. 11.
- V. 19. (1), \$\frac{1}{2}\$, \$\frac{1}{2}\$154, 3, e, end; lex. A, 3, g. ——(3), \$\frac{1}{2}\$109, 1. ——V. 21. (1), And he gave (or made), begins a new construction. ——(3), \$\frac{1}{2}\$, lex. A, 2. ——V. 22. (2), \$\frac{1}{2}\$, sign of the dative (\$\frac{1}{2}\$117, 1) with the first signif. of \$\frac{1}{2}\$,—or of the gen. (\$\frac{1}{2}\$115, 2) with the second.
- V. 23. (1), שֵׁ לֵּ 36, בְּ, בְּשׁ Parad. VI, b, suff. בּי ; who, in our humiliation; viz. under the Babylonian power. (3), § 103, 2, a; א, as in ver. 19. V. 24. (1), בְּיבָּי, Kal Impf. with suff.; tone-long vowel shortened, Sect. V, Rule vi; § 129, 1. (2), בַּי, lex. B, 1, Parad. VIII. V. 25. (1), giving = who giveth—the giver of.

XIII.

THE CAPTIVITY: A COMMEMORATIVE PSALM. Psalm exxxvii.

V. 1. (1), § 154, 3, b, lex. 3, a. בְּבֶּל, the province (lex.) through which the captives were dispersed. _____ \$ 61, 1, § 132, 2. ____ V. 2. (2), lex. בָּבֶּל II. ____ In her midst; for the fem. see § 107, 4, a. ____ (ult.), masc. with fem. plur. ending, § 87, 4.

The weeping willow is here meant, which grew by the water-courses (Is. xliv. 4, xv. 7, Job xl. 22, and Lev. xxiii. 40). The last reference suggests the particular occasion of the incident alluded to in the following verses; viz. the great feast of tents after the harvest, the festival of thanksgiving for the fruits of the earth, and also of commemoration for the deliverance from Egypt (Lev. xxiii. 39-43), when willows of the brook (ver. 40) were gathered as a part of the joyful pageant. This season of festivity was now turned to mourning; and the willow, so associated with it, need not be taken (as by Lengerke and others) for an ideal symbol. Such a season of mourning seems alluded to in Ezek. iii. 15, compared with Lev. xxiii. 41.

- V. 3. (3), שַּׁאֵל; see § 64, Rem. 1, and comp. § 59, 2, table, plur. 3d com.; with two accusatives, § 139, 2. The first member of this verse should end with this word. —— (4); שַּׁבָּר, Kal Part., Parad. IX, with the nominal suff. (§ 135, last ¶); our captors —— הַּלָּל ; and our oppressors. —— הַלָּל, lex. 1, b, β.
- V. 5. (3); proper pointing, יְרְוּשָׁלֵם; see lex. 2d ¶, at the end.

 Let my right hand forget, i. e. become forgetful,—lose its skill. V. 6. (3), חַהָּ, Parad. VIII. אָדְרָבִירִי suff. (unusual form) § 91, 1, Rem. 2. אַבֶּלֶה Hiph. Impf.; cause to ascend over = place above. אַבָּלָה, lex. 2, d; chief of joy (§ 106, 1, Rem. 1) = chief joy; with suff. (§ 121, 6), my chief joy.
- V. 7. (3); \$\dangle,\$ sign of the dative; to the sons of E., i. e. against them. The day of J. (of its capture and destruction), lex.

 7. 1, b. They who said (§ 109, 2d ¶); comp. Obad. vs.

 1-14, Ez. xxv. 12 (comp. ver. 3). עָרָה; עָרָה; Piël Imp.; retraction of the tone in pause, § 29, 4, b, at the end.
- V. 8. (1), poetical personification of a city or country, § 107, 3, d, lex. 5, at the end.——(3), אַרָד , Kal Part. pass. = Lat.

Part. in -ndus (§ 134, ٦), vastanda, vastationi devota; but see lex. Kal, at the end. ——(4), see lex. אָשֶׁאָ, Parad. VI, a. The genitive here, is the antecedent implied in the foll. אָשָׁאַ (§ 123, 2); O the happiness of him, who = happy he, who, &c. ——(5), בַּבַּעל, Piël, e; final vowel, § 27, 1. —— אָבַעל, &c. see lex. אָבָעל, tal, at the end.

V. 9. (2), אַשָּׁר and רֹאַמֵּד ; 68, 1.—(3), אָפָּד, Piël Perf., 126, 6, a.—(ult.), the stone, referring to the well known manner of immolating the infants of a captured city; compare 2 K. viii. 12, Is. xiii. 16, Nah. iii. 10.

XIV.

REWARDS OF PIETY.

Psalm exxviii.

V. 4. Lit. Behold, that thus, &c. = Mark well, &c. = Mark well, &c. = Mark well, &c.

XV.

ASSERTION OF JEHOVAH'S SUPREMACY: SECURITY OF THOSE
WHO TRUST IN HIM.

Psalm exv.

V. 1. (2), § 103, 2, a. — בּל, Gram. p. 272, d; lex. 3, a. — בּל, § 66, Rem. 3. — לבל, lex. 2, d. — The first minor division is made by Merka-mahpakh. — V. 2. בּל, comp. Gram. p. 192, Note, and lex. 5; here tauntingly used: where now, vray?

- V. 3. (1), 7 adversative (§ 155, 1, b, lex. 2), and yet, but yet, but; i. e. notwithstanding the adverse circumstances, on which this reproach is founded; our God is still supreme over all, and has done his own pleasure in our humiliation.
 - V. 4. (1), lex. עָצָב.
 - V. 6. (ult.); רות, Hiph. Impf., the original full form, § 47, Rem. 4. V. 7. (1), absolutely,—as for their hands. For the use of after an absol. subst., see § 145, 2, at the end. V. 8. (1), § 103, 2, and table, b. (3), § 135, 2. V. 9. (penult.), Parad. VII.
 - V. 12. Divided first by Merka-mahpakh, and then by Athnach. V. 13. (2); אָרָה, plur. constr.; p. 60, mid. V. 14. (1), § 78, אָרָה, add upon = make additions to; Jussive form: Jehovah increase! V. 15. (3), אָרָ, § 143, 2. V. 16. The heaven, heaven, is Jehovah's (אָרָ, § 113, 2), emphatic repetition; or, as it may be construed, The heavens are Jehovah's heavens, which is favored by the omission of the art.
 - V. 17. (3), p. 10, at the top, § 20, 3, c, end of 2d \P . —— Π , poetic form; see lex. ——(ult.), § 118, 1, a.

XVI.

GOD'S EXALTATION ABOVE ALL, AND HIS CARE FOR THE LOWLY. Psalm exiii.

- V. 2. (1), Jussive. —— (4), § 64, 3, end, § 27, table. —— V. 3. Praised (be) the name of Jehovah; Part. of the regular conj. Pual, § 67, Rem. 10.
- V. 5. Like Jehovah, viz. both in his majesty and in his care for the lowliest; the construction, in the following verses, shows that both ideas are included here. —— (4), Hiph. Part. of אַבָּא, § 75, 3d ¶, § 90, 3, and letter a, followed by a prep. (ibid. and § 116, 1); he who sits (enthroned, lex. בַּיֵּב, 1, b) on high; he who, § 109, 2d ¶; sits on high, § 142, 4, Rem. 1. —— (ult.), § 29, 4, a.
- V. 6. He who looks far down, on the heavens and on the earth; lit. makes low in seeing, references as before. V. 7.

(1), § 90, 3, a, comp. § 116, 1. — (penult.), § 134, Rem. 2. — V. 8. (1), the Inf., as a verbal noun (§ 45), takes the ending ¬—; references as above. — V. 9. (1), ¬—, as before. — (2 & 3), the barren (one) of the house,—as required by the constr. state and the accentuation; only the proper mistress of the house, can be meant by such a form. — Causes...to sit, the rejoicing mother of children; the verb to sit is the appropriate one here, expressing the quiet contentment of her now favored lot.

XVII.

THE WORTH OF WISDOM. Proverbs iii. 13-24.

- V. 13. (1), comp. above (XIII), ver. 9. Who findeth,... who getteth (lex. אָשׁה (II), Hiph.), Perf. and Impf. used indifferently in the sphere of the abstract present (§ 126, 3, 2d ¶); omission of the relative, § 123, 3, a.— V. 14. See lex. מַדְּטָּה, 1, b.— עָּהָרֶיָּך, \$119, 1.— V. 15. (3), pointed for the margin; see lex. מְּלֵירָיִם (5), lex. תַּבֶּיך, 2.— V. 16. (4); quadriliteral, § 30, 3; see lex., Note.
- V. 18. (ult.), אַשָּׁל, Pual Part.; sing. with plur. subject, § 146, 4. V. 19. פֿרוֹן; פֿרוֹנֵן; Pil. Perf. V. 20. (3), lex. אָבָק, Niph. 2. (4), אֲבַּק, Parad. VI, d. (penult.), § 138, 1, Rem. 2.
- V. 21. (3); let them not depart from thine eyes (i. e. keep them ever in view),—the masc. form, though referring to subjects which are both fem. (§ 137, 1, comp. § 147, Rem. 1). (5); (lex. عين), 2, mid.), § 66, Rem. 1. (penult.), lex. 3. (ult.), lex. 3. V. 22. (1), masc. as before; and they shall be life to thy soul, and grace to thy neck,—an inward life, and an outward ornament. To thy neck; where precious metals and jewels were worn, for ornament, and as a badge of honor and dignity; see ch. i. 9, Gen. xli. 42, Dan. v. 7.
- V. 23. (1), § 127, 4, a, Note *.— (3), Ş, B, 3; § 102, 2, c, γ.
 (ult.), אָבָן, 3. V. 24. (1), if thou shalt lie down = when thou liest down. (5), ¬ intensive (lex. 1, cc),—yea, thou shalt lie down (§ 126, 6, a). (penult.), lex. אָבָר (IV), 1; and eweet shall be thy sleep.

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